



# PBF Polyclonal Antibody

Cat No: HR1AP8648

For research use only

## Overview

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| Product Name          | PBF Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Applications          | WB,IHC-p,IF,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species Reactivity    | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Observed band         | 20kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| GeneID?Human?         | PTTG1P                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Alternative Names     | PTTG1IP; C21orf1; C21orf3; Pituitary tumor-transforming gene 1 protein-interacting protein; Pituitary tumor-transforming gene protein-binding factor; PBF; PTTG-binding factor                                                                                                                                                                                                                                                                                                           |
| Background            | pituitary tumor-transforming 1 interacting protein(PTTG1IP) Homo sapiens This gene encodes a single-pass type I integral membrane protein, which binds to pituitary tumor-transforming 1 protein (PTTG1), and facilitates translocation of PTTG1 into the nucleus. Coexpression of this protein and PTTG1 induces transcriptional activation of basic fibroblast growth factor. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2013], |