

# POLR2J1 Polyclonal Antibody

Cat No: HR1AP7762

For research use only

## Overview

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| Product Name          | POLR2J1 Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Applications          | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Species Reactivity    | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Observed band         | 20kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| GeneID?Human?         | POLR2J                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Alternative Names     | POLR2J; POLR2J1; DNA-directed RNA polymerase II subunit RPB11-a; RNA polymerase II subunit B11-a; RPB11a; DNA-directed RNA polymerase II subunit J-1; RNA polymerase II 13.3 kDa subunit                                                                                                                                                                                                                                                                            |
| Background            | RNA polymerase II subunit J(POLR2J) Homo sapiens This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene exists as a heterodimer with another polymerase subunit; together they form a core subassembly unit of the polymerase. Two similar genes are located nearby on chromosome 7q22.1 and a pseudogene is found on chromosome 7p13. [provided by RefSeq, Jul 2008], |