

# TFIIE-? Polyclonal Antibody

Cat No: HR1AP4698

For research use only

## Overview

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| Product Name          | TFIIE-? Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                               |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Applications          | WB,IHC-p,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Species Reactivity    | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Observed band         | 33kDa                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| GeneID?Human?         | GTF2E2                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Alternative Names     | GTF2E2; TF2E2; Transcription initiation factor IIE subunit beta; TFIIE-beta; General transcription factor IIE subunit 2                                                                                                                                                                                                                                                                                                                   |
| Background            | function:Recruits TFIH to the initiation complex and stimulates the RNA polymerase II C-terminal domain kinase and DNA-dependent ATPase activities of TFIH. Both TFIH and TFIIE are required for promoter clearance by RNA polymerase.,similarity:Belongs to the TFIIE beta subunit family.,similarity:Contains 1 TFIIE beta DNA-binding domain.,subunit:Tetramer of two alpha and two beta chains. Interacts with FACT subunit SUPT16H., |