# Product datasheet for TA375810S

## EIF3F Rabbit Polyclonal Antibody

## Product data:

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| **Product Type:** | Primary Antibodies |
| **Applications:** | ELISA, ICC/IF, IHC, IP, WB |
| **Recommended Dilution:** | WB,1:500 - 1:1000<br>IHC-P,1:50 - 1:200<br>IF/ICC,1:50 - 1:200<br>IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells<br>ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| **Reactivity:** | Human, Mouse, Rat |
| **Modifications:** | Unmodified |
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Polyclonal |
| **Formulation:** | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| **Concentration:** | lot specific |
| **Purification:** | Affinity purification |
| **Conjugation:** | Unconjugated |
| **Storage:** | Store at -20℃. Avoid freeze / thaw cycles. |
| **Stability:** | Shelf life: one year from despatch. |
| **Predicted Protein Size:** | 38kDa |
| **Gene Name:** | eukaryotic translation initiation factor 3 subunit F |
| **Database Link:** | Entrez Gene 8665 Human<br>O00303 |
| **Background:** | Enables deubiquitinase activity and identical protein binding activity. Contributes to translation initiation factor activity. Involved in IRES-dependent viral translational initiation; protein deubiquitination; and translational initiation. Located in membrane. Part of eukaryotic translation initiation factor 3 complex. Implicated in autosomal recessive non-syndromic intellectual disability. |

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| Synonyms: | eIF-3-epsilon; eIF3-epsilon; eIF3-p47; EIF3S5 |
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