

Product datasheet for TA346548

EEF1G Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-EEF1G antibody: synthetic peptide directed towards the middle

region of human EEF1G. Synthetic peptide located within the following region:

RAVLGEVKLCEKMAQFDAKKFAETQPKKDTPRKEKGSREEKQKPQAERKE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 50 kDa

Gene Name: eukaryotic translation elongation factor 1 gamma

Database Link: NP 001395

Entrez Gene 1937 Human

P26641

Background: This gene encodes a subunit of the elongation factor-1 complex, which is responsible for the

enzymatic delivery of aminoacyl tRNAs to the ribosome. This subunit contains an N-terminal

glutathione transferase domain, which may be involved in regulating the assembly of multisubunit complexes containing this elongation factor and aminoacyl-tRNA synthetases.

[provided by RefSeq, Jul 2008]

Synonyms: EF1G; GIG35



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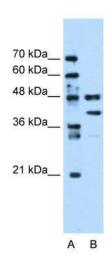
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%

Product images:



WB Suggested Anti-EEF1G Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysateEEF1G is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells