

Product datasheet for TA338992

EIF2G (EIF2S3) 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-EIF2S3 antibody: synthetic peptide directed towards the N terminal

of human EIF2S3. Synthetic peptide located within the following region:

AGGEAGVTLGQPHLSRQDLTTLDVTKLTPLSHEVISRQATINIGTIGHVA

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.

Concentration: lot specific

Purification: Protein A purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 51 kDa

Gene Name: eukaryotic translation initiation factor 2 subunit gamma

Database Link: NP 001406

Entrez Gene 1968 Human

P41091

Background: The protein encoded by this gene is the largest subunit of a heterotrimeric GTP-binding

protein involved in the recruitment of methionyl-tRNA(i) to the 40 S ribosomal subunit.

[provided by RefSeq, Jan 2010]

Synonyms: eIF-2gA; EIF2; EIF2G; EIF2gamma



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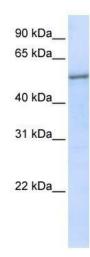
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Note:

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-EIF2S3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Transfected 293T