

Product Datasheet

EIF2G Antibody - Azide and BSA Free NBP3-03513-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03513-100ul

EIF2G Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	51 kDa

Product Description

Host	Rabbit
Gene ID	1968
Gene Symbol	EIF2S3
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human EIF2G (NP_001406.1). MAGGEAGVTLGQPHLSRQDLTTLDVTKLTPLSHEVISRQATINIGTIGHVAHGKS TVVKAISGVHTVRFKNELERNITIKLGYANAKIYKLDDPSCPRPECYRSCGSSTP DEFPTDIPGTKGNFKLVRHVSFVDCPGHDILMATMLNGAAVMDAALLLIAGNES CPQPQTSEHLAAIEIMKLKHILILQNKIDLVKESQAKEQYEQILAFVQGTVAEGAP IIPISAQLKYNIEVVCEYIVKKIPVPPRDF

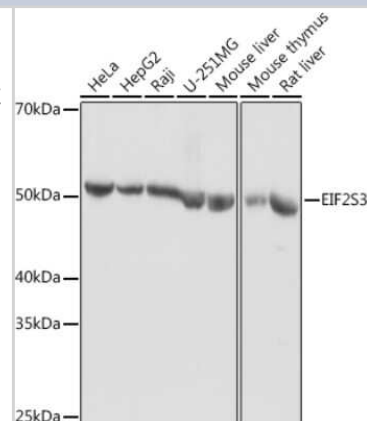
Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin

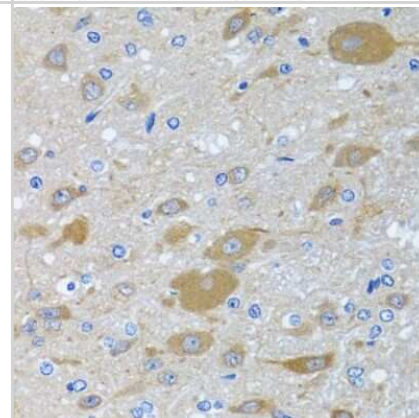


Images

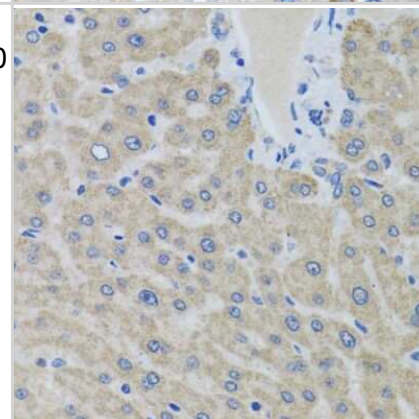
Western Blot: EIF2G Antibody [NBP3-03513] - Western blot analysis of extracts of various cell lines, using EIF2G antibody (NBP3-03513) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



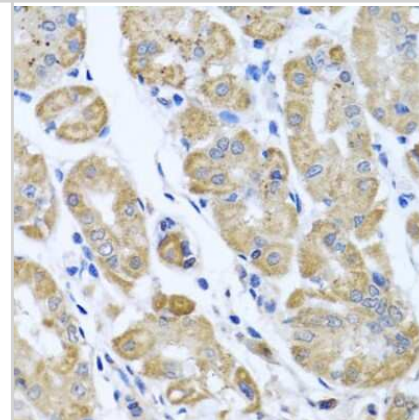
Immunohistochemistry-Paraffin: EIF2G Antibody [NBP3-03513] - Paraffin-embedded rat brain using EIF2G antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: EIF2G Antibody [NBP3-03513] - Paraffin-embedded human liver using EIF2G antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: EIF2G Antibody [NBP3-03513] - Paraffin-embedded human stomach using EIF2G antibody at dilution of 1:100 (40x lens).





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Products Related to NBP3-03513-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001968-P01-10ug	Recombinant Human EIF2G GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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