

Rabbit eIF2S3 Polyclonal Antibody | anti-eIF2S3 antibody

Rabbit anti-eIF2S3 Antibody

CATALOG # AAA222123	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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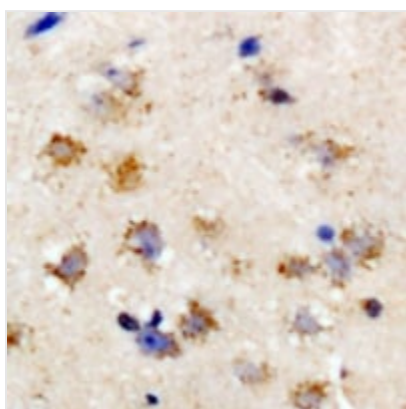
PRODUCT SYNONYMS

eIF2S3; Polyclonal Antibody; Rabbit anti-eIF2S3 Antibody; EIF2G; Eukaryotic translation initiation factor 2 subunit 3; Eukaryotic translation initiation factor 2 subunit gamma X; eIF-2-gamma X; eIF-2gX; anti-eIF2S3 antibody

PRODUCT SPECIFICATIONS

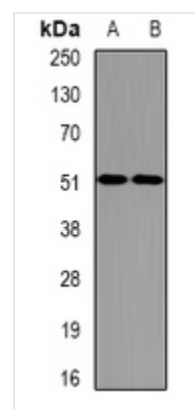
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-eIF2S3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human eIF2S3
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of eIF2S3 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of eIF2S3 expression in SW620 (A), HL60 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-eIF2S3 antibody

Primary antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	729816
NCBI GeneID	1968
UniProt Accession #	P41091; Q9Z0N1; P81795
Molecular Weight	472
NCBI Official Full Name	Eukaryotic translation initiation factor 2 subunit 3
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 2, subunit 3 gamma, 52kDa
NCBI Official Symbol	EIF2S3
NCBI Official Synonym Symbols	EIF2; EIF2G; eIF-2gA; EIF2gamma
NCBI Protein Information	eukaryotic translation initiation factor 2 subunit 3; eIF-2gX; eIF-2-gamma X; eukaryotic translation initiation factor 2G; eukaryotic translation initiation factor 2 subunit gamma X
UniProt Protein Name	Eukaryotic translation initiation factor 2 subunit 3
UniProt Gene Name	EIF2S3
UniProt Synonym Gene Names	EIF2G; eIF-2-gamma X; eIF-2gX
UniProt Entry Name	IF2G_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/eif2s3-antibody-immunohistochemistry-western-blot-elisa/222123>