

Rabbit anti-Human, Rat EIF2S3 Polyclonal Antibody | anti-EIF2S3 antibody

EIF2S3 Antibody

CATALOG # AAA310528	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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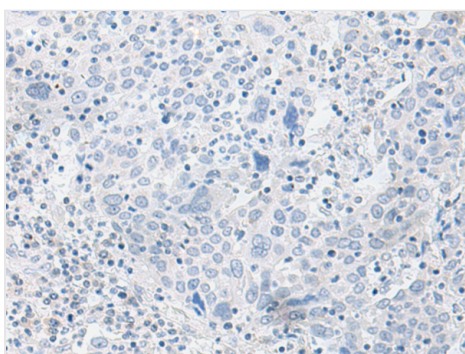
PRODUCT SYNONYMS

EIF2S3; Polyclonal Antibody; EIF2S3 Antibody; EIF2; EIF2G; MRXSBK; eIF-2gA; EIF2gamma; anti-EIF2S3 antibody

PRODUCT SPECIFICATIONS

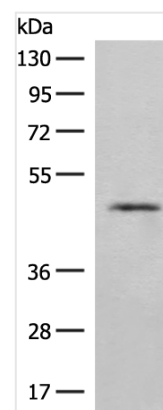
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total EIF2S3 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.1 mg/mL (varies by lot)
Sequence Length	472
Applicable Applications for anti-EIF2S3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human EIF2S3
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using 47253(EIF2S3 Antibody) at dilution 1/60.(Original magnification: 200



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 μg, Lane: HL-60 cell lysate, Primary antibody:47253(EIF2S3 Antibody) at dilution 1/450, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-EIF2S3 antibody	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.
Product Categories/Family for anti-EIF2S3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503507
NCBI GeneID	1968
NCBI Accession #	NP_001406.1
NCBI GenBank Nucleotide #	NM_001415.4
UniProt Accession #	P41091; Q53HK3; A0A024RBY4; A8K2Y2; B2R5N2; B5BTZ4
Molecular Weight	51 kDa
NCBI Official Full Name	eukaryotic translation initiation factor 2 subunit 3
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 2 subunit gamma
NCBI Official Symbol	EIF2S3
NCBI Official Synonym Symbols	EIF2; EIF2G; MEHMO; MRXSBRK; eIF-2gA; EIF2gamma
NCBI Protein Information	eukaryotic translation initiation factor 2 subunit 3
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

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/310528>