

Rabbit anti-Human EEF1B2 Polyclonal Antibody | anti-EEF1B2 antibody

EEF1B2 Antibody

CATALOG # AAA231121	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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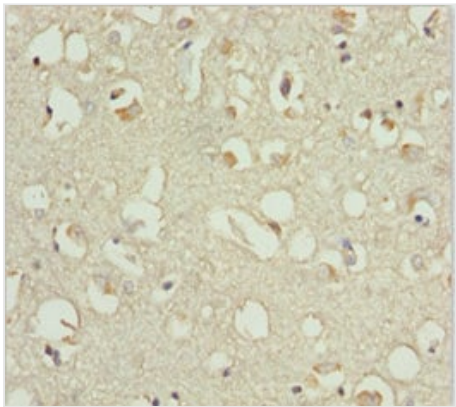
PRODUCT SYNONYMS

EEF1B2; Polyclonal Antibody; EEF1B2 Antibody; Elongation factor 1-beta; EF-1-beta; EEF1B; EF1B; anti-EEF1B2 antibody

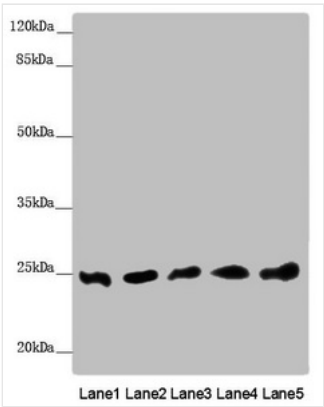
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	225
Applicable Applications for anti-EEF1B2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Elongation factor 1-beta protein (1-225AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82870
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human brain tissue using AAA231121 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: EEF1B2 antibody at 0.91 ug/mlLane 1: PC-3 whole cell lysateLane 2: 293T whole cell lysateLane 3: HeLa whole cell lysateLane 4: Jurkat whole cell lysateLane 5: Raw264.7 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 25 kDaObserved band size: 25 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-EEF1B2 antibody	EF-1-beta and EF-1-delta stimulate the exchange of GDP bound to EF-1-alpha to GTP.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	83376130
NCBI GeneID	1933
NCBI Accession #	NP_001032752.1
NCBI GenBank Nucleotide #	NM_001037663.1
UniProt Accession #	P24534; Q6IBH9; A8K795
Molecular Weight	24,764 Da
NCBI Official Full Name	elongation factor 1-beta
NCBI Official Synonym Full Names	eukaryotic translation elongation factor 1 beta 2
NCBI Official Symbol	EEF1B2
NCBI Official Synonym Symbols	EF1B; EEF1B; EEF1B1
NCBI Protein Information	elongation factor 1-beta
UniProt Protein Name	Elongation factor 1-beta
UniProt Gene Name	EEF1B2
UniProt Synonym Gene Names	EEF1B; EF1B; EF-1-beta
UniProt Entry Name	EF1B_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.