

Rabbit EIF3L Polyclonal Antibody | anti-EIF3L antibody

Anti-EIF3L Antibody

CATALOG # AAA259985	HOST Rabbit	REACTIVITY Human, Mouse, Bovine, Chicken, Dog, Monkey, Porcine	APPLICATIONS Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

EIF3L; Polyclonal Antibody; Anti-EIF3L Antibody; EIF3EIP; EIF3S6IP; Eukaryotic translation initiation factor 3 subunit L; eIF3l; Eukaryotic translation initiation factor 3 subunit 6-interacting protein; Eukaryotic translation initiation factor 3 subunit E-interacting protein; anti-EIF3L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Bovine, Chicken, Dog, Monkey, Porcine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of EIF3L protein.
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.
Sequence Length	516
Applicable Applications for anti-EIF3L antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human EIF3L. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



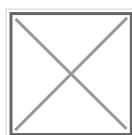
IF (Immunofluorescence)

Immunofluorescent analysis of EIF3L staining in HEK293 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



IHC (Immunohistochemistry)

Immunohistochemical analysis of EIF3L staining in human Pancreas 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 EIF3L expression in HEK293 (A), A431 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-EIF3L antibody	Rabbit polyclonal antibody to EIF3L
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NCBI AND UNIPROT INFORMATION

NCBI GI #	339275831
NCBI GeneID	51386
NCBI Accession #	NP_001229852.1
NCBI GenBank Nucleotide #	NM_001242923.1
UniProt Accession #	Q9Y262; Q53HQ1; Q53HT4; Q5QTR1; Q5TI15; Q6ICD2; B2RDG6; B4DYB2; G8JLH4
Molecular Weight	61,014 Da
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit L isoform 2
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3, subunit L
NCBI Official Symbol	EIF3L
NCBI Official Synonym Symbols	EIF3EIP; EIF3S11; HSPC021; HSPC025; MSTP005; EIF3S6IP
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit L
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit L
UniProt Gene Name	EIF3L
UniProt Synonym Gene Names	eIF3l
UniProt Entry Name	EIF3L_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/eif3l-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/259985>