

Rabbit anti-Human, Mouse EIF4ENIF1 Polyclonal Antibody | anti-EIF4ENIF1 antibody

EIF4ENIF1 Antibody

CATALOG # AAA233441	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

EIF4ENIF1; Polyclonal Antibody; EIF4ENIF1 Antibody; Eukaryotic translation initiation factor 4E transporter; 4E-T; eIF4E transporter; Eukaryotic translation initiation factor 4E nuclear import factor 1; anti-EIF4ENIF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	985
Applicable Applications for anti-EIF4ENIF1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Eukaryotic translation initiation factor 4E transporter protein (340-630AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
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



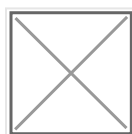
IHC (Immunohistochemistry)

Immunofluorescent analysis of MCF-7 cells using AAA233441 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA233441 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: HEK293 whole cell lysate,A549 whole cell lysate,Mouse brain tissueAll lanes: EIF4ENIF1 antibody at 2.7ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 109,89 KDaObserved band size: 130 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-EIF4ENIF1 antibody	Nucleoplasmic shuttling protein. Mediates the nuclear import of EIF4E by a piggy-back mechanism.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	256818796
NCBI GeneID	56478
NCBI Accession #	NP_001157973.1
NCBI GenBank Nucleotide #	NM_001164501.1
UniProt Accession #	Q9NRA8; Q8NCF2; Q9H708; B1AKL2; B1AKL3; B2RBF1
Molecular Weight	108,329 Da
NCBI Official Full Name	eukaryotic translation initiation factor 4E transporter isoform a
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 4E nuclear import factor 1
NCBI Official Symbol	EIF4ENIF1
NCBI Official Synonym Symbols	4E-T; Clast4
NCBI Protein Information	eukaryotic translation initiation factor 4E transporter
UniProt Protein Name	Eukaryotic translation initiation factor 4E transporter
UniProt Gene Name	EIF4ENIF1
UniProt Synonym Gene Names	4E-T; eIF4E transporter

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/eif4enif1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233441>