

Rabbit EIF3M Polyclonal Antibody | anti-EIF3M antibody

EIF3M antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199909	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot, Immunohistochemistry

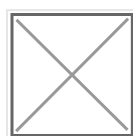
PRODUCT SYNONYMS

EIF3M; Polyclonal Antibody; EIF3M antibody - N-terminal region; anti-EIF3M antibody

PRODUCT SPECIFICATIONS

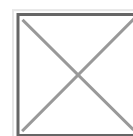
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: MS VPAFIDISEE DQAAELRAYL KSKGAEISEE NSEGGLHVDL AQII EACD
Sequence Length	374
Applicable Applications for anti-EIF3M antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human EIF3M
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-EIF3M Antibody Titration: 1.0ug/ml
Positive Control: HepG2 cell lysate
There is BioGPS gene expression data showing that EIF3M is expressed in HepG2



IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-EIF3M antibody

This is a rabbit polyclonal antibody against EIF3M. It was validated on Western Blot and immunohistochemistry

Target Description: EIF3M is a broadly expressed protein containing putative membrane fusion domains that acts as a receptor or coreceptor for entry of herpes simplex virus (HSV). HFLB5 encodes a broadly expressed protein containing putative membrane fusion domains that acts as a receptor or coreceptor for entry of herpes simplex virus (HSV) (Perez et al., 2005 [PubMed 15919898]). [supplied by OMIM].

Product Categories/Family for anti-EIF3M antibody	Polyclonal; Immunohistochemistry
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23397429
NCBI GeneID	10480
NCBI Accession #	NP_006351
NCBI GenBank Nucleotide #	NM_006360
UniProt Accession #	Q7L2H7
Molecular Weight	42kDa
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit M isoform 1
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3 subunit M
NCBI Official Symbol	EIF3M
NCBI Official Synonym Symbols	B5; GA17; PCID1; TANGO7; hfl-B5
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit M
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit M
UniProt Gene Name	EIF3M
UniProt Synonym Gene Names	; hFL-B5
UniProt Entry Name	EIF3M_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/eif3m-antibody-western-blot-immunohistochemistry-elisa/199909>