

Rabbit EIF4E3 Polyclonal Antibody | anti-EIF4E3 antibody

EIF4E3 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198836	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

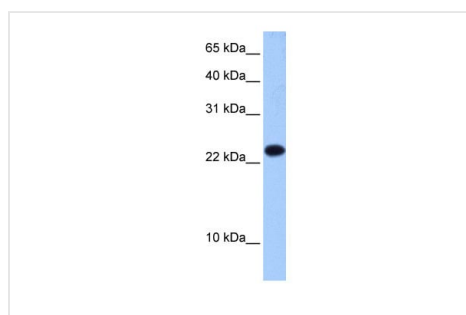
PRODUCT SYNONYMS

EIF4E3; Polyclonal Antibody; EIF4E3 antibody - middle region; anti-EIF4E3 antibody

PRODUCT SPECIFICATIONS

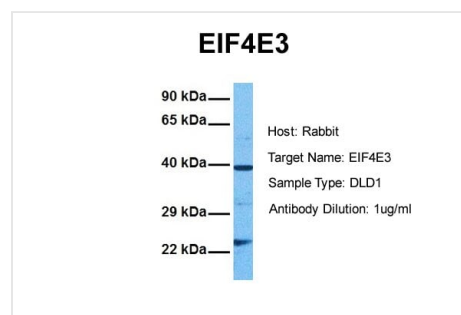
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: VQ VWNVNASLVG EATVLEKIYE LLPHITFKAV FYKPHEEHHA FEGGRGKH
Sequence Length	224
Applicable Applications for anti-EIF4E3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human EIF4E3
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-EIF4E3 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Liver



WB (Western Blot)

Host: Rabbit Target Name: EIF4E3 Sample Tissue: Human DLD1 Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-EIF4E3 antibody	This is a rabbit polyclonal antibody against EIF4E3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: EIF4E3 belongs to the EIF4E family of translational initiation factors that interact with the 5-prime cap structure of mRNA and recruit mRNA to the ribosome.
Product Categories/Family for anti-EIF4E3 antibody	Polyclonal; E3 & Ubiquitin

NCBI AND UNIPROT INFORMATION

NCBI GI #	197382708
NCBI GeneID	317649
NCBI Accession #	NP_001128123
NCBI GenBank Nucleotide #	NM_001134649
UniProt Accession #	Q8N5X7
Molecular Weight	24kDa
NCBI Official Full Name	eukaryotic translation initiation factor 4E type 3 isoform a
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 4E family member 3
NCBI Official Symbol	EIF4E3
NCBI Official Synonym Symbols	eIF-4E3; eIF4E-3
NCBI Protein Information	eukaryotic translation initiation factor 4E type 3
UniProt Protein Name	Eukaryotic translation initiation factor 4E type 3
UniProt Gene Name	EIF4E3
UniProt Synonym Gene Names	eIF-4E type 3; eIF-4E3; eIF4E type 3; eIF4E-3
UniProt Entry Name	IF4E3_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/eif4e3-antibody-western-blot-elisa/198836>