

Rabbit EIF4E Polyclonal Antibody | anti-EIF4E antibody

EIF4E Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111878	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

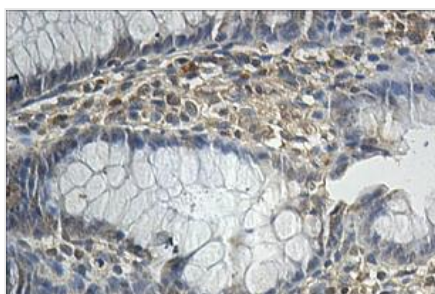
PRODUCT SYNONYMS

EIF4E; Polyclonal Antibody; EIF4E Antibody; anti-EIF4E antibody

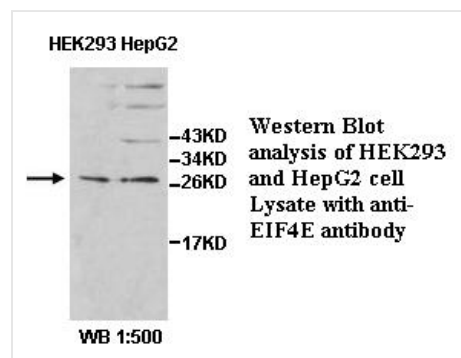
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	217
Applicable Applications for anti-EIF4E antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing nucleus staining with anti-EIF4E antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-EIF4E antibody	Rabbit polyclonal EIF4E (1) antibody was raised against a recombinant human EIF4E protein 2-217aa (NM_001968.3).
Product Categories/Family for anti-EIF4E antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Slattery, M.L., Lundgreen, A., Herrick, J.S., et al. Associations between genetic variation in RUNX1, RUNX2, RUNX3, MAPK1 and eIF4E and risk of colon and rectal cancer: additional support for a TGF-beta-signaling pathway. Carcinogenesis 32 (3), 318-326 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503535
NCBI GeneID	1977
NCBI Accession #	NP_001959.1
NCBI GenBank Nucleotide #	NM_001968.4
UniProt Accession #	P06730; Q96E95; B7Z6V1; D6RCQ6
Molecular Weight	27,260 Da
NCBI Official Full Name	eukaryotic translation initiation factor 4E isoform 1
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 4E
NCBI Official Symbol	EIF4E
NCBI Official Synonym Symbols	CBP; EIF4F; AUTS19; EIF4E1; eIF-4E; EIF4EL1
NCBI Protein Information	eukaryotic translation initiation factor 4E
UniProt Protein Name	Eukaryotic translation initiation factor 4E
UniProt Gene Name	EIF4E
UniProt Synonym Gene Names	EIF4EL1; EIF4F; eIF-4E; eIF4E

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://www.aaabiotech.com/polyclonal/eif4e-antibody-immunohistochemistry-western-blot-elisa/111878>