

Rabbit Eukaryotic Elongation Factor 2 Kinase (EEF2K) Polyclonal Antibody | anti-EEF2K antibody

Polyclonal Antibody to Eukaryotic Elongation Factor 2 Kinase (EEF2K)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149751	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

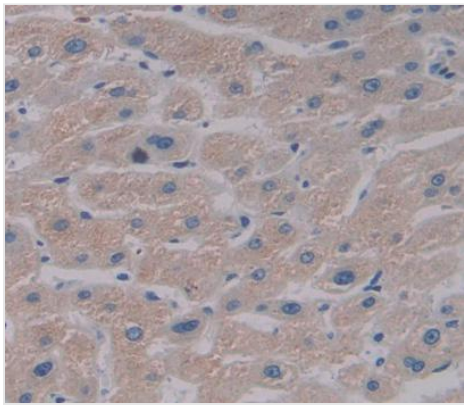
PRODUCT SYNONYMS

Eukaryotic Elongation Factor 2 Kinase (EEF2K); Polyclonal Antibody; Polyclonal Antibody to Eukaryotic Elongation Factor 2 Kinase (EEF2K); eEF-2K; Calcium/calmodulin-dependent eukaryotic elongation factor 2 kinase; anti-EEF2K antibody

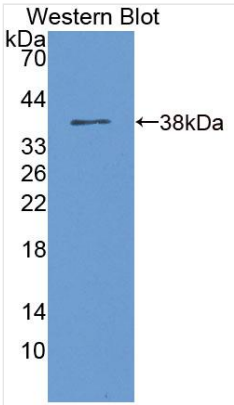
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EEF2K. It has been selected for its ability to recognize EEF2K in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence Length	725
Applicable Applications for anti-EEF2K antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Cross Reactivity	Human
Conjugation	None
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue



WB (Western Blot)
Western Blot

ADDITIONAL INFORMATION

Product Categories/Family for anti-EEF2K antibody	Developmental Science
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1844083993
NCBI GenBank Nucleotide #	NP_037434.2
NCBI Official Full Name	eukaryotic elongation factor 2 kinase

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/eukaryotic-elongation-factor-2-kinase-eef2k-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/149751>