

Rabbit anti-Human eIF3K Polyclonal Antibody | anti-eIF3K antibody

eIF3K antibody

CATALOG # AAA307488	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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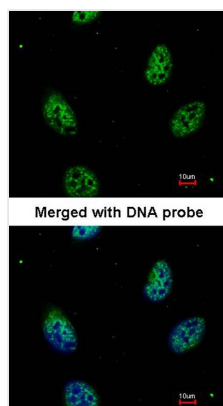
PRODUCT SYNONYMS

eIF3K; Polyclonal Antibody; eIF3K antibody; anti-eIF3K antibody

PRODUCT SPECIFICATIONS

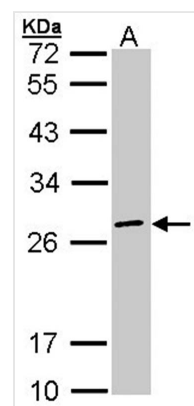
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity purified by Protein A.
Form/Format	Supplied in 1XPBS, 1%BSA, 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	218
Applicable Applications for anti-eIF3K antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 133 (Q9UBQ5) of EIF3K
Target Name	eIF3K
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using eIF3K antibody at 1: 200 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: H1299 12% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-eIF3K antibody	The 700-kD eukaryotic translation initiation factor-3 (eIF3) is the largest eIF and contains at least 12 subunits, including EIF2S12. eIF3 plays an essential role in translation by binding directly to the 40S ribosomal subunit and promoting formation of the 40S preinitiation complex (Mayeur et al., 2003 [PubMed 14519125]).[supplied by OMIM]
Product Categories/Family for anti-eIF3K antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	10801345
NCBI GeneID	27335
NCBI Accession #	NP_037366
NCBI GenBank Nucleotide #	NM_013234.3
Molecular Weight	24,484 Da
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit K isoform 1
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3, subunit K
NCBI Official Symbol	EIF3K
NCBI Official Synonym Symbols	M9; ARG134; PLAC24; PTD001; EIF3S12; HSPC029; MSTP001; PLAC-24; PRO1474; EIF3-p28
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit K
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit K
UniProt Gene Name	EIF3K
UniProt Synonym Gene Names	eIF3k
UniProt Entry Name	EIF3K_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/eif3k-antibody-immunofluorescence-western-blot-elisa/307488>