

Rabbit EIF3H Polyclonal Antibody | anti-EIF3H antibody

EIF3H Antibody

CATALOG # AAA301550	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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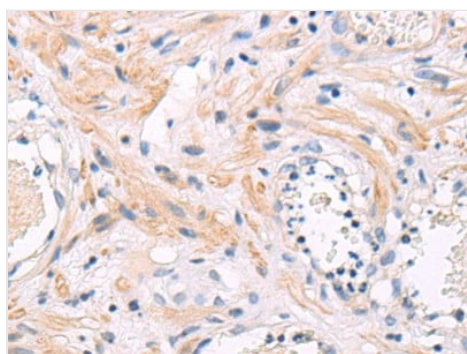
PRODUCT SYNONYMS

EIF3H; Polyclonal Antibody; EIF3H Antibody; EIF3S3; eIF3-p40; eIF3-gamma; anti-EIF3H antibody

PRODUCT SPECIFICATIONS

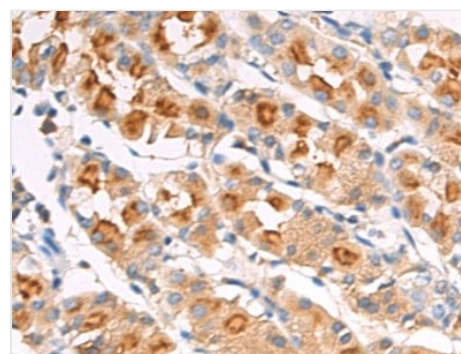
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total EIF3H protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.6 mg/ml (varies by lot)
Sequence Length	352
Applicable Applications for anti-EIF3H antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein of human EIF3H
Target Name	EIF3H
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using (EIF3H Antibody) at dilution 1/40. (Original magnification: -200)



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using (EIF3H Antibody) at dilution 1/40. (Original magnification: -200)

ADDITIONAL INFORMATION

Related Product Information for anti-EIF3H antibody	Eukaryotic translation initiation factor 3 subunit H is a protein that in humans is encoded by the EIF3H gene. Component of the eukaryotic translation initiation factor 3 (eIF-3) complex, which is required for several steps in the initiation of protein synthesis. The eIF-3 complex associates with the 40S ribosome and facilitates the recruitment of eIF-1, eIF-1A, eIF-2:GTP: methionyl-tRNAi and eIF-5 to form the 43S preinitiation complex (43S PIC). The eIF-3 complex stimulates mRNA recruitment to the 43S PIC and scanning of the mRNA for AUG recognition. The eIF-3 complex is also required for disassembly and recycling of post-termination ribosomal complexes and subsequently prevents premature joining of the 40S and 60S ribosomal subunits prior to initiation.
Product Categories/Family for anti-EIF3H antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503515
NCBI GeneID	8667
NCBI Accession #	NP_003747.1
NCBI GenBank Nucleotide #	NM_003756.2
UniProt Accession #	O15372
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit H
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3, subunit H
NCBI Official Symbol	EIF3H
NCBI Official Synonym Symbols	EIF3S3; eIF3-p40; eIF3-gamma
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit H
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit H
UniProt Gene Name	EIF3H
UniProt Synonym Gene Names	eIF3h
UniProt Entry Name	EIF3H_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/eif3h-antibody-immunohistochemistry-elisa/301550>