

Rabbit anti-Human YAE1D1 Polyclonal Antibody | anti-YAE1D1 antibody

Anti-YAE1D1 Antibody

CATALOG # AAA265518	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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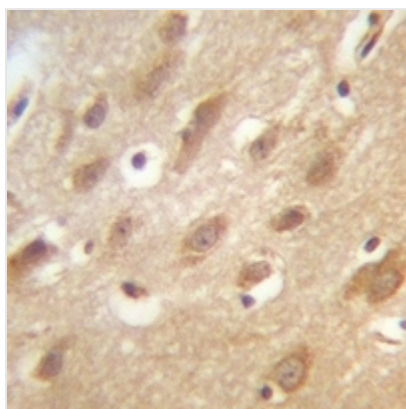
PRODUCT SYNONYMS

YAE1D1; Polyclonal Antibody; Anti-YAE1D1 Antibody; anti-YAE1D1 antibody

PRODUCT SPECIFICATIONS

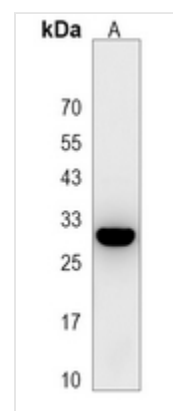
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of YAE1D1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-YAE1D1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human YAE1D1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of YAE1D1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of YAE1D1 expression in HepG2 (A) whole cell lysates. (Predicted band size: 25 kDa; Observed band size: 31 kDa)

ADDITIONAL INFORMATION

Related Product Information for anti-YAE1D1 antibody	Rabbit polyclonal antibody to YAE1D1
Product Categories/Family for anti-YAE1D1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	540344521
NCBI GeneID	57002
NCBI Accession #	NP_001269375.1
NCBI GenBank Nucleotide #	NM_001282446.1
UniProt Accession #	Q9NRH1 ; Q6IAF7 ; Q8WVZ5 ; A4D1W4 ; B4DE83
Molecular Weight	22,700 Da
NCBI Official Full Name	yae1 domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	Yae1 domain containing 1
NCBI Official Symbol	YAE1D1
NCBI Official Synonym Symbols	GK003; C7orf36
NCBI Protein Information	yae1 domain-containing protein 1
UniProt Protein Name	Yae1 domain-containing protein 1
UniProt Gene Name	YAE1D1
UniProt Synonym Gene Names	C7orf36
UniProt Entry Name	YAED1_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://www.aaabiotech.com/polyclonal/yae1d1-antibody-immunohistochemistry-western-blot-elisa/265518>