

Rabbit anti-Human Kynureninase Polyclonal Antibody | anti-KYNU antibody

Anti-Kynureninase Antibody

CATALOG # AAA262284	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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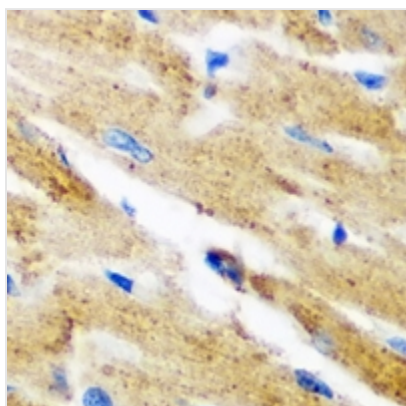
PRODUCT SYNONYMS

Kynureninase; Polyclonal Antibody; Anti-Kynureninase Antibody; L-kynurenine hydrolase; anti-KYNU antibody

PRODUCT SPECIFICATIONS

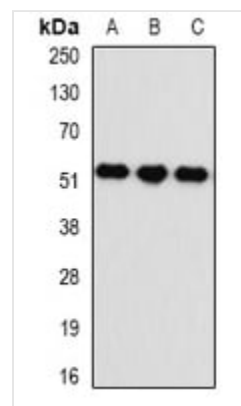
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Kynureninase protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	307
Applicable Applications for anti-KYNU antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Kynureninase
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 Kynureninase staining in mouse heart 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 Kynureninase expression in A549 (A), HepG2 (B), mouse spleen (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KYNU antibody	Rabbit polyclonal antibody to Kynureninase
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74101437
NCBI GeneID	8942
NCBI Accession #	NP_001028170.1
NCBI GenBank Nucleotide #	NM_001032998.1
UniProt Accession #	Q16719; Q6I9T2; Q9BVW3; B2RCZ5; D3DP79
Molecular Weight	34,635 Da
NCBI Official Full Name	kynureninase isoform b
NCBI Official Synonym Full Names	kynureninase
NCBI Official Symbol	KYNU
NCBI Official Synonym Symbols	KYNUU
NCBI Protein Information	kynureninase
UniProt Protein Name	Kynureninase
UniProt Gene Name	KYNU
UniProt Entry Name	KYNU_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/kynureninase-antibody-immunohistochemistry-western-blot-elisa/262284>