

Rabbit anti-Human, Mouse ENTPD5 Polyclonal Antibody | anti-ENTPD5 antibody

ENTPD5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302092	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

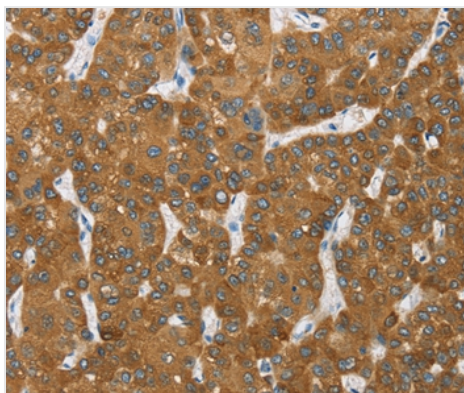
PRODUCT SYNONYMS

ENTPD5; Polyclonal Antibody; ENTPD5 Antibody; PCPH; CD39L4; NTPDase-5; anti-ENTPD5 antibody

PRODUCT SPECIFICATIONS

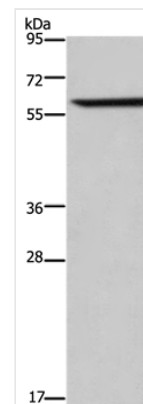
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ENTPD5 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	428
Applicable Applications for anti-ENTPD5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human ectonucleoside triphosphate diphosphohydrolase 5
Target Name	ENTPD5
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/20.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Mouse liver tissue Amount of lysate: 40ug per lane Primary antibody: 1/200 dilution Secondary antibody dilution: 1/8000 Exposure time: 3 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-ENTPD5 antibody	The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases.
Product Categories/Family for anti-ENTPD5 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557427
NCBI GeneID	957
NCBI Accession #	NP_001240.1
NCBI GenBank Nucleotide #	NM_001249.2
UniProt Accession #	O75356; Q96RX0; A1L4C5
Molecular Weight	47,517 Da
NCBI Official Full Name	ectonucleoside triphosphate diphosphohydrolase 5
NCBI Official Synonym Full Names	ectonucleoside triphosphate diphosphohydrolase 5
NCBI Official Symbol	ENTPD5
NCBI Official Synonym Symbols	PCPH; CD39L4; NTPDase-5
NCBI Protein Information	ectonucleoside triphosphate diphosphohydrolase 5
UniProt Protein Name	Ectonucleoside triphosphate diphosphohydrolase 5
UniProt Gene Name	ENTPD5
UniProt Synonym Gene Names	CD39L4; PCPH; NTPDase 5; GDPase ENTPD5; UDPase ENTPD5
UniProt Entry Name	ENTP5_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/entpd5-antibody-immunohistochemistry-western-blot-elisa/302092>