

Rabbit anti-Human, Mouse Ectonucleoside triphosphate diphosphohydrolase 5 Polyclonal Antibody | anti-ENTPD5 antibody

Rabbit anti-human Ectonucleoside triphosphate diphosphohydrolase 5 polyclonal Antibody(ENTPD5)

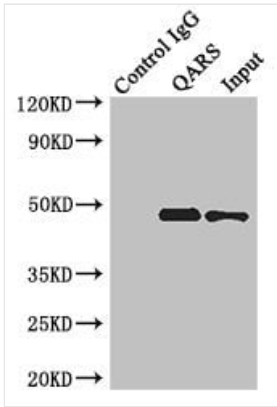
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118451	Rabbit	Human, Mouse	Immunoprecipitation, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

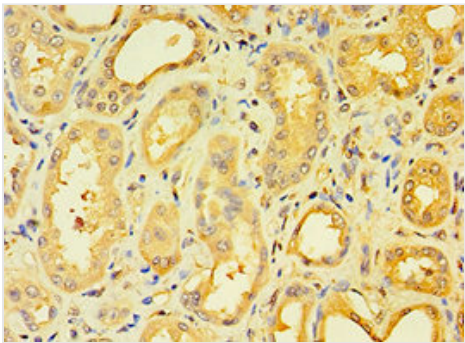
Ectonucleoside triphosphate diphosphohydrolase 5; Polyclonal Antibody; Rabbit anti-human Ectonucleoside triphosphate diphosphohydrolase 5 polyclonal Antibody(ENTPD5); NTPDase 5; CD39 antigen-like 4; ER-UDPase; Guanosine-diphosphatase ENTPD5; GDPase ENTPD5; Nucleoside diphosphatase; Uridine-diphosphatase ENTPD5; UDPase ENTPD5; ENTPD5; CD39L4; PCPH; anti-ENTPD5 antibody

PRODUCT SPECIFICATIONS

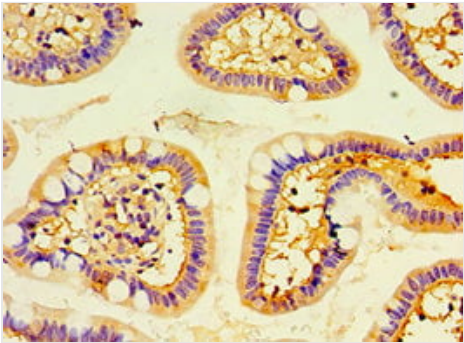
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	428
Applicable Applications for anti-ENTPD5 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Non-conjugated
Immunogen	Recombinant human Ectonucleoside triphosphate diphosphohydrolase 5 protein (149-428aa)
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	ENTPD5
Preparation and Storage	Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.



IP (Immunoprecipitation)
Immunoprecipitating ENTPD5 in Hela whole cell lysateLane 1: Rabbit monoclonal IgG(1ug)instead of AAA118451 in Hela whole cell lysate. For western blotting, a HRP-conjugated anti-rabbit IgG, specific to the non-reduced form of IgG was used as the Secondary antibody (1/50000)Lane 2: AAA118451(4ug)+ Hela whole cell lysate(500ug)Lane 3: Hela whole cell lysate (20ug)



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human kidney using AAA118451 at dilution 1:100



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human small intestine using AAA118451 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: ENTPD5 antibody at 4ug/mlLane 1:mouse liver tissueLane 2:mouse kidney tissueLane 3:mouse gonad tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 48kDaObserved band size: 48kDa

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
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/ectonucleoside-triphosphate-diphosphohydrolase-5-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/118451>