Rabbit anti-Human ENTPD7 Polyclonal Antibody | anti-ENTPD7 antibody

ENTPD7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308273	**Rabbit**	**Human**	**Immunohistochemistry**

PRODUCT SYNONYMS

ENTPD7; Polyclonal Antibody; ENTPD7 Antibody; LALP1; anti-ENTPD7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ENTPD7 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN3, 50% Glycerol.
Concentration	2.6 mg/ml (varies by lot)
Sequence Length	604
Applicable Applications for anti-ENTPD7 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human ectonucleoside triphosphate diphosphohydrolase 7
Target Name	ENTPD7
Preparation and Storage	Store at -20 degree C

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/60.

IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/60.

ADDITIONAL INFORMATION

Related Product Information for anti-ENTPD7 antibody	LALP1 (lysosomal apyrase-like protein 1), also known as ENTPD7 (ectonucleoside triphosphate diphosphohydrolase 7), is a 604 amino acid multi-pass membrane protein that belongs to the GDA1/CD39 NTPase family. Preferentially hydrolyzing nucleoside 5¡¯-triphosphates, LALP1 and has an order of activity with respect to possible substrates, which is UTP > GTP > CTP.
Product Categories/Family for anti-ENTPD7 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	9966821
NCBI GeneID	57089
NCBI Accession #	NP_065087.1
NCBI GenBank Nucleotide #	NM_020354.3
UniProt Accession #	Q9NQZ7; B2RB83; B3KP21; D3DR64
Molecular Weight	68,960 Da
NCBI Official Full Name	ectonucleoside triphosphate diphosphohydrolase 7
NCBI Official Synonym Full Names	ectonucleoside triphosphate diphosphohydrolase 7
NCBI Official Symbol	ENTPD7
NCBI Official Synonym Symbols	LALP1
NCBI Protein Information	ectonucleoside triphosphate diphosphohydrolase 7
UniProt Protein Name	Ectonucleoside triphosphate diphosphohydrolase 7
UniProt Gene Name	**ENTPD7**
UniProt Synonym Gene Names	LALP1; NTPDase 7
UniProt Entry Name	ENTP7_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/entpd7-antibody-immunohistochemistry-elisa/308273