

Rabbit ENTPD7 Polyclonal Antibody | anti-ENTPD7 antibody

ENTPD7 Polyclonal Antibody

CATALOG # AAA170727	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.6mg/mL (varies by lot)
Sequence Length	604
Applicable Applications for anti-ENTPD7 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ENTPD7
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using ENTPD7 Polyclonal Antibody at dilution 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ENTPD7 Polyclonal Antibody 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74752912
NCBI GeneID	57089

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; NTPDase 7; lysosomal apyrase-like protein 1
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/170727>