

Rabbit anti-Human INPP1 Polyclonal Antibody | anti-INPP1 antibody

INPP1 Polyclonal Antibody

CATALOG # AAA175327	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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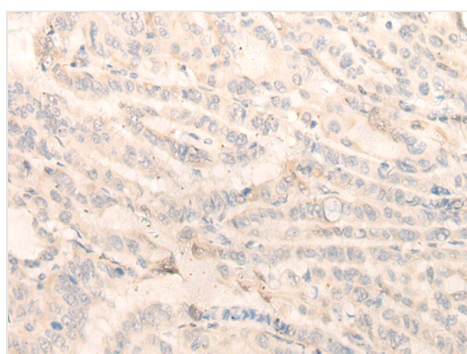
PRODUCT SYNONYMS

INPP1; Polyclonal Antibody; INPP1 Polyclonal Antibody; EC 3.1.3.57; Inositol polyphosphate 1 phosphatase; Inositol polyphosphate 1-phosphatase; INPP; IPP; IPPase; anti-INPP1 antibody

PRODUCT SPECIFICATIONS

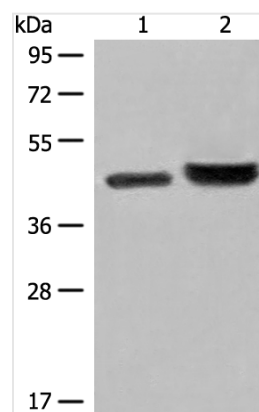
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	399
Applicable Applications for anti-INPP1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human INPP1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using INPP1 Polyclonal Antibody at dilution of 1:35(×200)



WB (Western Blot)

Western blot analysis of 231 cell and Human fetal liver tissue lysates using INPP1 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-INPP1 antibody	This gene encodes the enzyme inositol polyphosphate-1-phosphatase, one of the enzymes involved in phosphatidylinositol signaling pathways. This enzyme removes the phosphate group at position 1 of the inositol ring from the polyphosphates inositol 1, 4-bisphosphate and inositol 1, 3, 4-trisphosphate.
Product Categories/Family for anti-INPP1 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	193083155
NCBI GeneID	3628
NCBI Accession #	NP_001122400.1; BC015496
NCBI GenBank Nucleotide #	NP_001122400.1
UniProt Accession #	P49441
Molecular Weight	44 kDa
NCBI Official Full Name	inositol polyphosphate 1-phosphatase
NCBI Official Synonym Full Names	inositol polyphosphate-1-phosphatase
NCBI Official Symbol	INPP1
NCBI Protein Information	inositol polyphosphate 1-phosphatase
UniProt Protein Name	Inositol polyphosphate 1-phosphatase
UniProt Gene Name	INPP1
UniProt Entry Name	INPP_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://www.aaabiotech.com/polyclonal/inpp1-antibody-immunohistochemistry-western-blot-elisa/175327>