

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

INPP1 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA306915	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

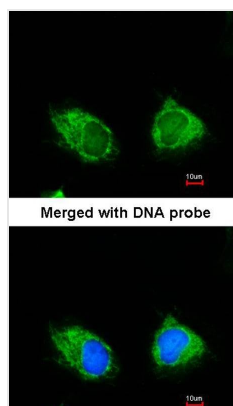
PRODUCT SYNONYMS

INPP1; Polyclonal Antibody; INPP1 antibody; anti-INPP1 antibody

PRODUCT SPECIFICATIONS

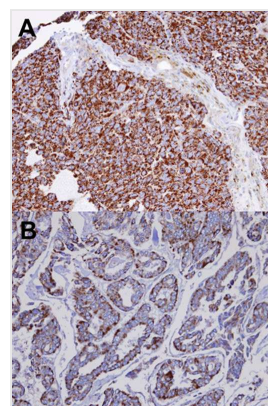
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	399
Applicable Applications for anti-INPP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 3 and 239 of INPP1
Target Name	INPP1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



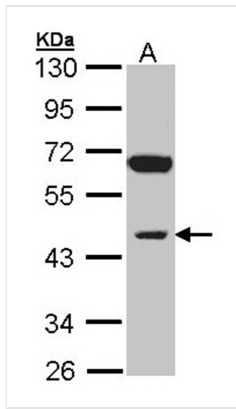
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using INPP1 antibody at 1: 200 dilution.



IHC (Immunohistochemistry)

A: Immunohistochemical analysis of paraffin-embedded Huh7 xenograft, using INPP1 antibody at 1: 100 dilution. B: Immunohistochemical analysis of paraffin-embedded Thyroid gland tumor, using INPP1 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Raji 10% SDS PAGE Primary antibody diluted at 1:1000

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. [provided by RefSeq]
Product Categories/Family for anti-INPP1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504703
NCBI GeneID	3628
NCBI Accession #	NP_002185
NCBI GenBank Nucleotide #	NM_002194.3
Molecular Weight	43,998 Da
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 Synonym Gene Names	IPP; IPPase
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-immunofluorescence-immunohistochemistry-western-blot-elisa/306915>