

Rabbit INPP5J Polyclonal Antibody | anti-INPP5J antibody

INPP5J antibody

CATALOG # AAA307541	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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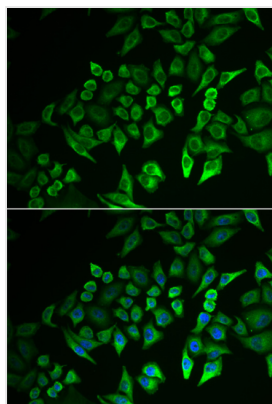
PRODUCT SYNONYMS

INPP5J; Polyclonal Antibody; INPP5J antibody; PIPP; INPP5; PIB5PA; anti-INPP5J antibody

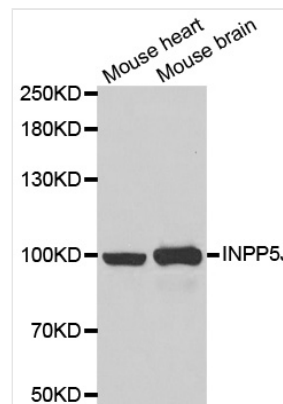
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total INPP5J antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	638
Applicable Applications for anti-INPP5J antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human INPP5J.
Target Name	INPP5J
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cell using INPP5J antibody. Blue: DAPI for nuclear staining.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using INPP5J antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-INPP5J antibody	Inositol 5-phosphatase, which converts inositol 1,4,5-trisphosphate to inositol 1,4-bisphosphate. Also converts phosphatidylinositol 4,5-bisphosphate to phosphatidylinositol 4-phosphate and inositol 1,3,4,5-tetrakisphosphate to inositol 1,3,4-trisphosphate in vitro. May be involved in modulation of the function of inositol and phosphatidylinositol polyphosphate-binding proteins that are present at membranes ruffles (By similarity).
Product Categories/Family for anti-INPP5J antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	50726960
NCBI GeneID	27124
NCBI Accession #	NP_001002837.1
NCBI GenBank Nucleotide #	NM_001002837.2
UniProt Accession #	Q15735; Q32M61; Q6ZTH6; Q8N902; Q9UDT9; B3KS54
Molecular Weight	70,239 Da
NCBI Official Full Name	phosphatidylinositol 4,5-bisphosphate 5-phosphatase A isoform c
NCBI Official Synonym Full Names	inositol polyphosphate-5-phosphatase J
NCBI Official Symbol	INPP5J
NCBI Official Synonym Symbols	PIPP; INPP5; PIB5PA
NCBI Protein Information	phosphatidylinositol 4,5-bisphosphate 5-phosphatase A
UniProt Protein Name	Phosphatidylinositol 4,5-bisphosphate 5-phosphatase A
UniProt Gene Name	INPP5J
UniProt Synonym Gene Names	PIB5PA; PIPP
UniProt Entry Name	PI5PA_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/inpp5j-antibody-immunofluorescence-western-blot-elisa/307541>