

Rabbit INPP5J Polyclonal Antibody | anti-INPP5J antibody

INPP5J Polyclonal Antibody

CATALOG # AAA279814	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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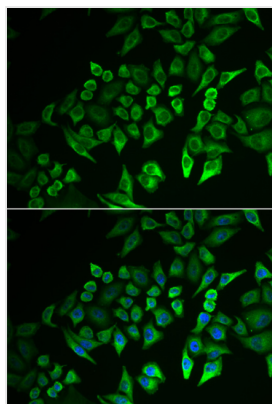
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

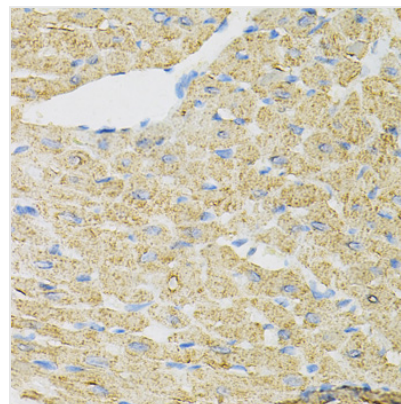
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	1006
Applicable Applications for anti-INPP5J antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human INPP5J
Calculated Molecular Weight	107kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



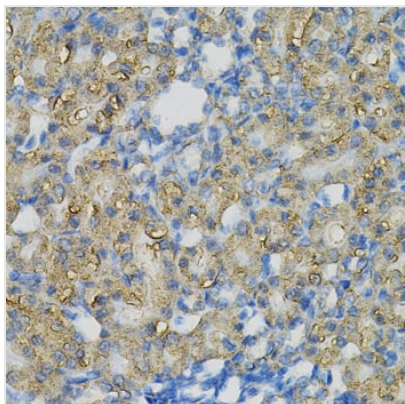
IF (Immunofluorescence)

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



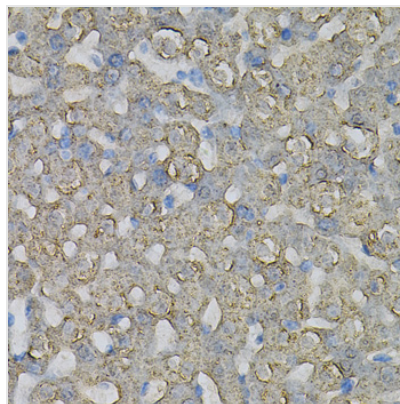
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse heart using INPP5J Antibody at dilution of 1:100 (40x lens).



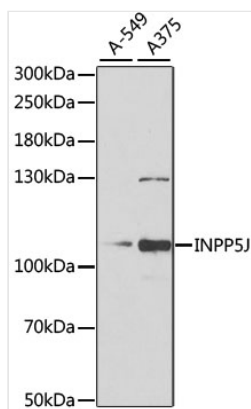
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using INPP5J Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat liver using INPP5J Antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using INPP5J antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-INPP5J antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116242713
NCBI GeneID	27124
UniProt Accession #	Q15735; Q32M61; Q6ZTH6; Q8N902; Q9UDT9; B3KS54
Molecular Weight	1006
NCBI Official Full Name	Phosphatidylinositol 4,5-bisphosphate 5-phosphatase A
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; inositol polyphosphate 5-phosphatase J; 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-immunohistochemistry-western-blot-elisa/279814>