

Anti-INPP5B antibody (1-260) (STJ116222)

ST.I116222

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-INPP5B (1-260) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

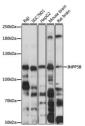
TARGET INFORMATION

Gene ID 3633 Gene Symbol INPP5B Uniprot ID 15P2_HUMAN

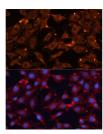
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human INPP5B (NP_005531.2).

Immunogen Region 1-260
Specificity
mmunogen Sequence

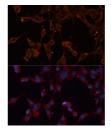




Western blot analysis of extracts of various cell lines, using INPP5B antibody (STJ11622) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exposure time: 15s.



Immunofluorescence analysis of C6 cells using INPP5B antibody (STJ116222) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using INPPSB antibody (STJ116222) at dilution of 1:100. Blue: DAPI for nuclear staining