

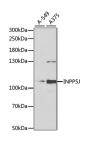
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# **INPP5J Polyclonal Antibody**

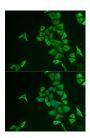
Catalog No.E-AB-61260ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IFIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using INPP5J Polyclonal Antibody at 1:1000 dilution.



Immunofluorescence analysis of U2OS cells using INPP5J Polyclonal Antibody Blue: DAPI for nuclear staining.

## **Immunogen Information**

Immunogen Recombinant fusion protein of human INPP5J

**GeneID** 27124 **Swissprot** Q15735

Synonyms INPP5J,INPP5,PIB5PA,PIPP

#### **Product Information**

Calculated MW 70kDa/107kDa

**Observed MW** 107kDa

**Buffer** PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000,IF 1:10-1:100

#### **Background**

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.