

INPP4A Rabbit Polyclonal Antibody



CAB7691

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

100kDa

Calculated MW:

105kDa/107kDa/109kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes an Mg⁺⁺ independent enzyme that hydrolyzes the 4-position phosphate from the inositol ring of phosphatidylinositol 3, 4-bisphosphate, inositol 1, 3, 4-trisphosphate, and inositol 3, 4-bisphosphate. Multiple transcript variants encoding distinct isoforms have been described.

Immunogen information

Gene ID:

3631

Uniprot

Q96PE3

Synonyms:

INPP4A; INPP4; TVAS1

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

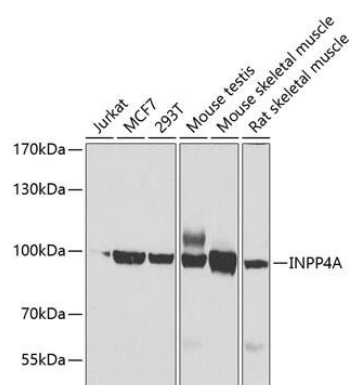
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human INPP4A (NP_004018.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using INPP4A antibody (CAB7691) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.