

InsP6 Kinase 3 Polyclonal Antibody
Catalog # AP70539**Specification**

InsP6 Kinase 3 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q96PC2
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

InsP6 Kinase 3 Polyclonal Antibody - Additional Information**Gene ID** 117283**Other Names**

IP6K3; IHPK3; Inositol hexakisphosphate kinase 3; InsP6 kinase 3; Inositol hexaphosphate kinase 3

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

InsP6 Kinase 3 Polyclonal Antibody - Protein Information**Name** IP6K3**Synonyms** IHPK3**Function**

Converts inositol hexakisphosphate (InsP6) to diphosphoinositol pentakisphosphate (InsP7/PP-InsP5). Converts 1,3,4,5,6-pentakisphosphate (InsP5) to PP-InsP4.

Cellular Location

Cytoplasm.

Tissue Location

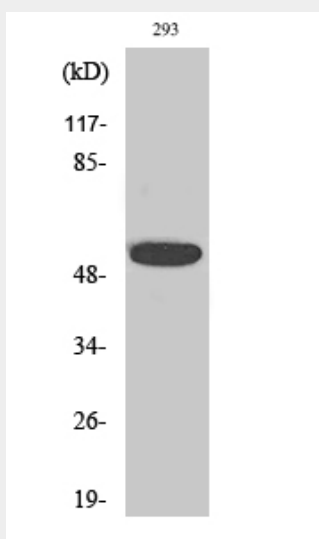
Detected in brain.

InsP6 Kinase 3 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

InsP6 Kinase 3 Polyclonal Antibody - Images



InsP6 Kinase 3 Polyclonal Antibody - Background

Converts inositol hexakisphosphate (InsP6) to diphosphoinositol pentakisphosphate (InsP7/PP-InsP5). Converts 1,3,4,5,6-pentakisphosphate (InsP5) to PP-InsP4.