

PPP6R2 Polyclonal Antibody

Catalog No: #31521



Package Size: #31521-1 50ul #31521-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

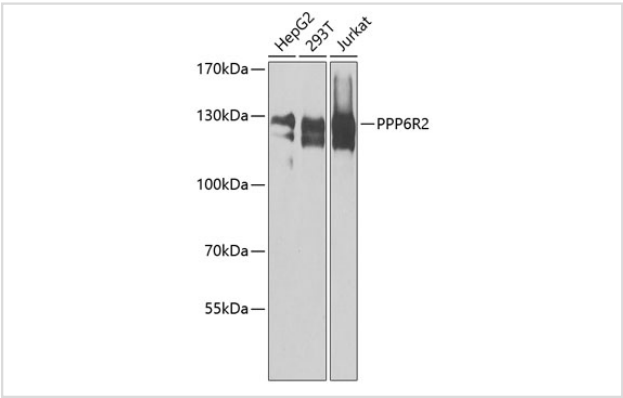
Description

Product Name	PPP6R2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant fusion protein of human PPP6R2 (NP_001229827.1).
Other Names	PPP6R2; KIAA0685; PP6R2; SAP190; SAPS2; protein phosphatase 6 regulatory subunit 2
Accession No.	Swiss-Prot#:O75170NCBI Gene ID:9701
Uniprot	O75170
GeneID	9701;
Calculated MW	105kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using PPP6R2 at 1:1000 dilution.

Background

The protein encoded by this gene is a regulatory protein for the protein phosphatase-6 catalytic subunit. Together, these proteins act as a significant T-loop phosphatase for Aurora A, an essential mitotic kinase. Loss of function of either the regulatory or catalytic subunit of protein phosphatase-6 interferes with spindle formation and chromosome alignment.

Note: This product is for in vitro research use only