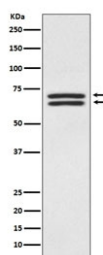


PDPK1 Antibody [clone HOO-16] (RQ4731)

Catalog No.	Formulation	Size
RQ4731	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human, Mouse, Rat
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	HOO-16
Purity	Affinity purified
UniProt	O15530
Applications	Western Blot : 1:1000-1:2000
Limitations	This PDPK1 antibody is available for research use only.



Western blot testing of human HEK293 cell lysate with PDPK1 antibody. Predicted molecular weight ~63 kDa.

Description

Serine/threonine kinase which acts as a master kinase, phosphorylating and activating a subgroup of the AGC family of protein kinases. [UniProt]

Application Notes

Optimal dilution of the PDPK1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human PDPK1 was used as the immunogen for the PDPK1 antibody.

Storage

Store the PDPK1 antibody at -20oC.