

For Research Use Only

PDAP1 Recombinant monoclonal antibody, PBS Only

Catalog Number: 87870-1-PBS



Basic Information

Catalog Number: 87870-1-PBS	GenBank Accession Number: BC000684	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 11333	CloneNo.: 253363E7
Isotype: IgG	UNIPROT ID: Q13442	
Immunogen Catalog Number: AG7155	Full Name: PDGFA associated protein 1	
	Calculated MW: 21 kDa	
	Observed MW: 28 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

PDAP1 (PDGFA-associated protein 1), also known as PAP, PAP1, or HASPP28 (28 kDa heat- and acid-stable phosphoprotein), is a protein-coding gene located on human chromosome 7q22.1. The gene consists of 6 exons and encodes a 28 kDa phosphoprotein that is highly conserved across vertebrate species.

Storage

Storage:
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

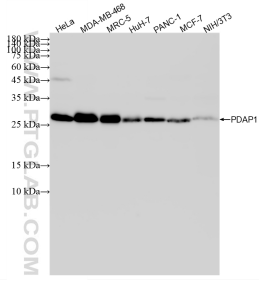
T: 4006900926

E: Proteintech-CN@ptglab.com

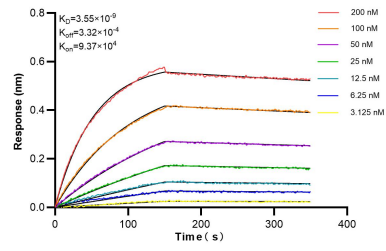
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87870-1-RR (PDAP1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87870-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 87870-1-RR against Human PDAP1 were performed. The affinity constant is 3.55 nM.