

For Research Use Only

DOCK10 Recombinant monoclonal antibody, PBS Only

Catalog Number:86866-1-PBS



Basic Information

Catalog Number: 86866-1-PBS	GenBank Accession Number: BC015018	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 55619	CloneNo.: 251795G8
Isotype: IgG	UNIPROT ID: Q96BY6	
Immunogen Catalog Number: AG10486	Full Name: dedicator of cytokinesis 10	
	Calculated MW: 542 aa, 62 kDa	
	Observed MW: 250 kDa	

Applications

Tested Applications:
WB, IP, Indirect ELISA

Species Specificity:
human

Background Information

DOCK10 (Dedicator of Cytokinesis 10) is a protein-coding gene that belongs to the DOCK family of guanine nucleotide exchange factors (GEFs). It is involved in regulating the activity of Rho GTPases, particularly Rac1 and Cdc42, which play crucial roles in various cellular processes.

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:

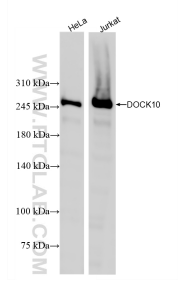
T: 4006900926

E: Proteintech-CN@ptglab.com

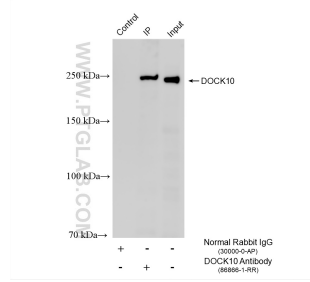
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86866-1-RR (DOCK10 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86866-1-PBS in a different storage buffer formulation.



IP result of anti-DOCK10 (IP:86866-1-RR, 4ug; Detection:86866-1-RR 1:1000) with HeLa cells lysate 920 ug. This data was developed using the same antibody clone with 86866-1-PBS in a different storage buffer formulation.