

For Research Use Only

USP30 Recombinant antibody, PBS Only



Catalog Number: 83240-5-PBS

Basic Information

Catalog Number: 83240-5-PBS	GenBank Accession Number: BC004868	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 84749	CloneNo.: 240111C6
Source: Rabbit	UNIPROT ID: Q70CQ3	
Isotype: IgG	Full Name: ubiquitin specific peptidase 30	
Immunogen Catalog Number: AG7620	Calculated MW: 58.5 kDa	

Applications

Tested Applications:
ELISA, WB

Species Specificity:
human

Background Information

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

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

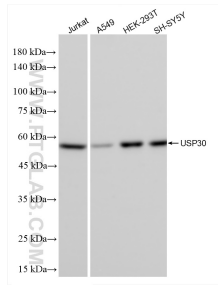
T: 4006900926

E: Proteintech-CN@ptglab.com

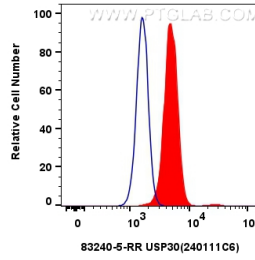
W: ptgcn.com

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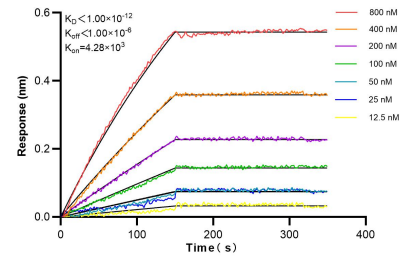
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83240-5-RR (USP30 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83240-5-PBS in a different storage buffer formulation.



1×10^6 HeLa cells were intracellularly stained with 0.25 μ g USP30 Recombinant antibody (83240-5-RR, Clone:240111C6) and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2) (red), or 0.25 μ g Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C). This data was developed using the same antibody clone with 83240-5-PBS in a different storage buffer formulation.



Biacore interferometry (BLI) kinetic assays of 83240-5-RR against Human USP30 were performed. The affinity constant is below 1 pM.