

For Research Use Only

Mouse Hif1a Recombinant antibody, PBS Only



Catalog Number: 82989-4-PBS

Basic Information

Catalog Number: 82989-4-PBS	GenBank Accession Number: NM_001313919	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 15251	CloneNo.: 230101E8
Source: Rabbit	UNIPROT ID: Q61221	
Isotype: IgG	Full Name: hypoxia inducible factor 1, alpha subunit	
Immunogen Catalog Number: AG33620	Calculated MW: 93 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
Mouse

Background Information

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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

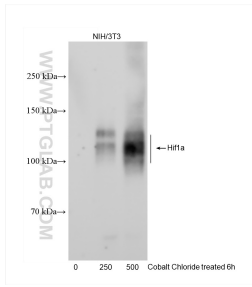
T: 4006900926

E: Proteintech-CN@ptglab.com

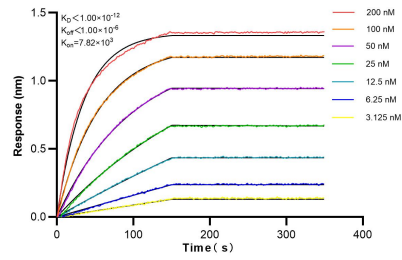
W: ptgcn.com

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Selected Validation Data



Cobalt Chloride treated NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 82989-4-RR (Hif1a antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 82989-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 82989-4-RR against Mouse Hif1a were performed. The affinity constant is below 1 pM.