

For Research Use Only

PDE4D Monoclonal antibody

Catalog Number: 67062-1-Ig **1 Publications**



Basic Information

Catalog Number: 67062-1-Ig	GenBank Accession Number: BC036319	Purification Method: Protein G purification
Size: 150ul , Concentration: 1600 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 5144	CloneNo.: 1C4B9
Source: Mouse	Full Name: phosphodiesterase 4D, cAMP-specific homolog, Drosophila	Recommended Dilutions: WB 1:3000-1:10000
Isotype: IgG1	Calculated MW: 809 aa, 91 kDa	
Immunogen Catalog Number: AG8302	Observed MW: 91-120 kDa, 66-84 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A549 cells, pig cerebellum tissue, rat brain tissue, rat cerebellum tissue, mouse brain tissue, pig brain tissue, mouse cerebellum tissue
Cited Applications: WB	
Species Specificity: Human, Mouse, Rat, Pig	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yimin Sun	36366731	Cancer Med	WB

Storage

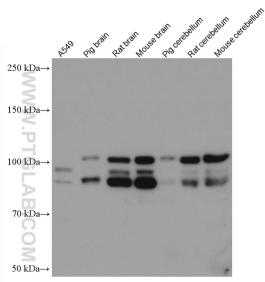
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67062-1-Ig (PDE4D antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.