

For Research Use Only

Gamma Actin Polyclonal antibody

Catalog Number: 11227-1-AP **1 Publications**



Basic Information

Catalog Number: 11227-1-AP	GenBank Accession Number: BC009848	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 400 µg/ml by Nanodrop and 433 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 71	Recommended Dilutions: WB 1:1000-1:5000
Source: Rabbit	Full Name: actin, gamma 1	
Isotype: IgG	Calculated MW: 42 kDa	
Immunogen Catalog Number: AG1728	Observed MW: 42-45 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : mouse lung tissue,
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xiao-Zhou Liu	35345836	Front Mol Neurosci	WB

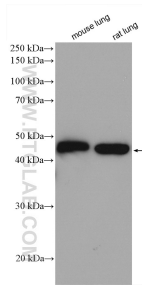
Storage

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

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)
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11227-1-AP (gamma Actin antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.