

For Research Use Only

ACTRT2 Polyclonal antibody

Catalog Number: 16992-1-AP **3 Publications**



Basic Information

Catalog Number: 16992-1-AP	GenBank Accession Number: BC029499	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 150 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 140625	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: Q8TDY3	
Isotype: IgG	Full Name: actin-related protein T2	
Immunogen Catalog Number: AG10597	Calculated MW: 376 aa, 42 kDa	
	Observed MW: 40-42 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse testis tissue, rat testis tissue
Cited Applications: WB, IF, CoIP	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse	

Notable Publications

Author	Pubmed ID	Journal	Application
Xiao-Zhen Zhang	35616329	Development	WB
Xiao-Zhen Zhang	35793634	Cell Rep	CoIP
Qi Zhang	38414365	Hum Reprod	WB,IF

Storage

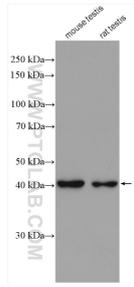
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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 16992-1-AP (ACTRT2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.