

For Research Use Only

AKAP11-Specific Polyclonal antibody



Catalog Number: 30552-1-AP

Basic Information

Catalog Number: 30552-1-AP	GenBank Accession Number: NM_016248	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 850 µg/ml by Nanodrop;	GeneID (NCBI): 11215	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	Full Name: A kinase (PRKA) anchor protein 11	
Isotype: IgG	Calculated MW: 211 kDa	
Immunogen Catalog Number: AG31539	Observed MW: 250 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : MCF-7 cells,
Species Specificity: Human	

Background Information

AKAP11, also named as AKAP220, KIAA0629 and PRKA11, belongs to the AKAP110 family. AKAP11 binds to type II regulatory subunits of protein kinase A and anchors/targets them. The antibody is specific to AKAP11.

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

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 30552-1-AP (AKAP11-Specific antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.