

For Research Use Only

WASF4-Specific Polyclonal antibody

Catalog Number: 19755-1-AP



Basic Information

Catalog Number: 19755-1-AP	GenBank Accession Number: Q8IV90	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 1400 µg/ml by Nanodrop;	GeneID (NCBI): 644739	Recommended Dilutions: WB 1:500-1:2400 IF 1:10-1:100
Source: Rabbit	Full Name: WASF protein family, member 4	
Isotype: IgG	Calculated MW: 68 kDa	
	Observed MW: 68 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls: WB : mouse brain tissue, IF : HepG2 cells,
Species Specificity: human, mouse	

Background Information

WASF4, also named as SCAR2, belongs to the SCAR/WAVE family. WASF4 is a downstream effector molecule which involved in the transmission of signals from tyrosine kinase receptors and small GTPases to the actin cytoskeleton. The antibody is specific to WASF4.

Storage

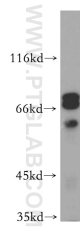
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

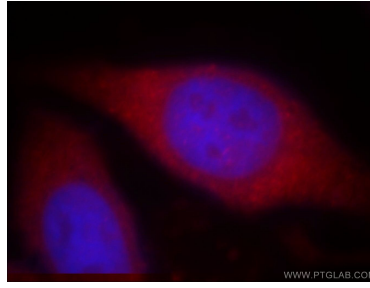
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 19755-1-AP (WASF4-Specific antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using WASF4 antibody 19755-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).