For Research Use Only

VAV2 Monoclonal antibody

Catalog Number:67108-1-lg



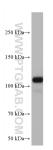
Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 67108-1-lg BC132967 Protein A purification GeneID (NCBI): CloneNo.: Size: 150ul , Concentration: 2100 ug/ml by 7410 3F11B5 Nanodrop and 1000 ug/ml by Bradford_{UNIPROT ID:} Recommended Dilutions: method using BSA as the standard; P52735 WB 1:1000-1:6000 Source: IF/ICC 1:400-1:1600 Full Name: Mouse vav 2 guanine nucleotide exchange Isotype: factor lgG2a Calculated MW: Immunogen Catalog Number: 839 aa, 97 kDa AG17988 Observed MW: 101 kDa Applications **Tested Applications: Positive Controls:** WB, IF/ICC, ELISA WB : fetal human brain tissue, A431 cells, HeLa cells, Species Specificity: HEK-293 cells, pig brain tissue, rat brain tissue, mouse Human, pig, mouse, rat brain tissue IF/ICC : A431 cells, HeLa cells, HUVEC cells **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

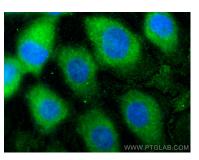
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

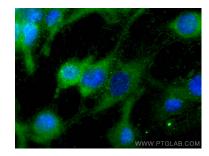
Selected Validation Data



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 67108-1-lg (VAV2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using VAV2 antibody (67108-1-lg, Clone: 3F11B5) at dilution of 1:800 and CoraLite@488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1).



Immunofluorescent analysis of (-20°C Methanol) fixed HUVEC cells using VAV2 antibody (67108-1-Ig, Clone: 3F11B5) at dilution of 1:800 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1).