bs-12138R

[Primary Antibody]

DLGAP1 Rabbit pAb



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– DATASHEET –––––		400-901-9800
Host: Rabbit	lsotype: lgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 9229	SWISS: 014490	ICC/IF (1:100-500)
Target: DLGAP1		ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human SAPAP1/DLGAP1: 241-360/977.		Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep,
Purification: affinity purified by Protein A		Cow, Dog, Horse)
Concentration: 1mg/ml		Productod
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.		Predicted 109 kDa MW.: 109 kDa
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Cell membrane
membrane-associa as multimodular so complexes at neur kinase-associated binding protein, D/ PSD-95/SAP90 asso guanylate kinase d the cortex and hip of the cerebellum.	estsynaptic density-95 (PSD-95)/SAP90 fam ated guanylate kinase (MAGUK) proteins fu caffolds that organize protein-signaling onal synapses. PSD-95/SAP90 binds guany protein (GKAP), also designated GK domai AP-1-a, DAP-1-b, PSD-95 binding protein, ociated protein, or SAPAP, through the lomain. GKAP is expressed widely in neuro pocampus and in the Purkinje and granule GKAP is localized specifically in the PSD of apses, consistent with its direct interaction reins.	nction vlate n- ns of cells

- SELECTED CITATIONS -----

• [IF=2.651] Zhang J et al. Dlgap1 negatively regulates browning of white fat cells through effects on cell proliferation and apoptosis. Lipids Health Dis. 2020 Mar 13;19(1):39 WB,IF ;mouse. 32169116