bs-11155R

[Primary Antibody]

PCDHGB1 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500) IF (1:100-500)
GenelD: 56104	SWISS: Q9Y5G3	ICC/IF (1:100-500)
Target: PCDHGB1		ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human PCDHGB1: 1-100/927. < Extracellular >		Reactivity: Human
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Predicted MW.: ^{97 kDa}
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%		
Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Subcellular Location: Cell membrane
proteins that are in of neuronal conne protocadherin ger all of which contai protocadherein ga and C). As a memb (Protocadherin ga of 22 proteins encc Typical of gamma motifs and is a typ central nervous sy the gamma cluste survival. There are	e a large family of cadherin-like cell adhesion nvolved in the establishment and maintenance actions in the brain. There are three ne clusters designated alpha, beta and gamma, n multiple tandemly arranged genes. The amma cluster consists of three subfamilies (A, B per of the gamma subfamily B, PCDHGB1 mma B1) is a 927 amino acid protein that is one oded by the protocadherin gamma cluster. protocadherins, PCDHGB1 contains six cadherin e I transmembrane receptor expressed in the stem. With localization to synapses, members or r of protocadherins are essential for neuronal two isoforms of PCDHGB1 that are produced as tive splicing events.	n f