bs-6027R

[Primary Antibody]

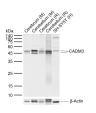
CADM3 Rabbit pAb



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– DATASHEET –	400-901-9800	
Host: Rabbit	lsotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human, Mouse, Rat
GenelD: 57863	SWISS: Q8N126	(predicted: Rabbit, Pig,
Target: CADM3		Cow, Dog, Horse)
Immunogen: KLH conjugated synthetic peptide derived from human CADM3: 101-200/398. < Extracellular >		Predicted MW.: ^{41 kDa}
Purification: affinity purified by Protein A		Subcellular Location: ^{Cell} membrane ,Cytoplasm
Concentration: 1mg/ml		
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.		
3, Nectin-like prote contains 2 Ig-like C2 Ig-like V-type (immo pass type I membra sites along the plas adhesion molecule homodimer and ha function; a homoph cell interaction invo also interact with E structure or functio expressed in adult a the cerebellum but	perfamily member 4B (Cell adhesion molecule in 1) is a nectin family gene product that 2-type (immunoglobulin-like) domains and an unoglobulin-like) domain. IGSF4B is a single- ine protein that localizes to cell-cell interacting ma membrane. IGSF4B functions as a cell at cell-cell junctions. IGSF4B can be found as a dual calcium-independent adhesion uilic cell-cell interaction and a heterophilic cell olving IGSF4, Nectin 1 and Nectin 3. IGSF4B ma PB41L1 which has a potential for regulating n of cell-cell junctions By similarity. Isoform 1 and fetal brain. Isoform 2 is highly expressed ir is also weakly expressed in placenta. IGSF4B pe markedly over-expressed in glioma cell line	g - - y is

- VALIDATION IMAGES -



Sample: Lane 1: Mouse Cerebrum tissue lysates Lane 2: Mouse Cerebellum tissue lysates Lane 3: Rat Cerebrum tissue lysates Lane 4: Rat Cerebellum tissue lysates Lane 5: Human SH-SY5Y cell lysates Primary: Anti-CADM3 (bs-6027R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kDa Observed band size: 45,47 kDa Sample: Hippocampus (Mouse) Lysate at 40 ug Primary: Anti- CADM3 (bs-6027R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 48 kD

and prostate cancer cell lines.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.