bs-1785R

[Primary Antibody]

CNGA2 Rabbit pAb



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– DATASHEET –––––		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse (predicted: Human.
GenelD: 1260	SWISS: Q16280	Rat, Rabbit, Pig, Dog)
Target: CNGA2		
Immunogen: KLH conjugated synthetic peptide derived from human CNGA2 : 193-270/664. < Cytoplasmic >		Predicted MW.: ^{73 kDa}
Purification: affinity purified by	y Protein A	Subcollular
Concentration: 1mg/ml		Location: Cell membrane
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.		
Background: dorant signal tran coupled cascade to the cyclic nucle and contains one involved in odora be shown to be ad depolarization of	nsduction is probably mediated by a G-protein using cAMP as second messenger. CNGA2 belong eotide-gated cation channel (TC 1.A.1.5) family cyclic nucleotide-binding domain. It may be int signal transduction. The olfactory channel can ctivated by cyclic nucleotides which leads to a olfactory sensory neurons.	S

- VALIDATION IMAGES -



Sample: Kidney (Mouse) Lysate at 40 ug Primary: Anti- CNGA2 (bs-1785R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 73 kD Observed band size: 73 kD