bsm-62983R

[Primary Antibody]

SNAP25 Recombinant Rabbit mAb



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- DATASHEET		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:50-200)
Clonality: Recombinant	CloneNo.: 8E5	IHC-F (1:50-200)
GenelD: 6616	SWISS: P60880	IF (1:50-200)
Target: SNAP25		Reactivity: Human, Mouse, Rat
Immunogen: A synthesized peptide d	lerived from human SNAP25: 100-150/206.	• · · · · · · · · · · · · · · · · · · ·
Purification: affinity purified by Prote	ein A	
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol.		Predicted MW.: ²³

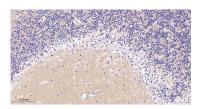
chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.

Background: t-SNARE involved in the molecular regulation of neurotransmitter release. May play an important role in the synaptic function of specific neuronal systems. Associates with proteins involved in vesicle docking and membrane fusion. Regulates plasma membrane recycling through its interaction with CENPF. Modulates the gating characteristics of the delayed rectifier voltage-dependent potassium channel KCNB1 in pancreatic beta cells. Subcellular Location: Cell membrane ,Cytoplasm

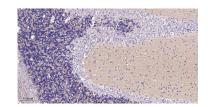
- VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with SNAP25 monoclonal antibody, unconjugated (bsm-62983R) at 1:2000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Cerebellum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SNAP25 Monoclonal Antibody, Unconjugated (bsm-62983R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Rat Cerebellum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SNAP25 Monoclonal Antibody, Unconjugated (bsm-62983R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.