

bsm-54062R**[Primary Antibody]****Bioss**
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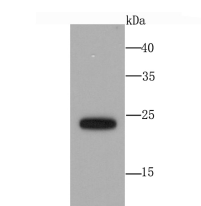
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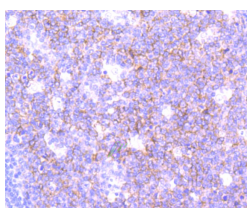
400-901-9800

SNAP23 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Recombinant		IHC-P (1:100-500)
GeneID: 8773	SWISS: O00161	IHC-F (1:400-800)
Target: SNAP23		IF (1:100-500)
Purification: affinity purified by Protein A		Reactivity: Human (predicted: Mouse, Chicken)
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.		Predicted MW.: 23 kDa
Background: Essential component of the high affinity receptor for the general membrane fusion machinery and an important regulator of transport vesicle docking and fusion.		Subcellular Location: Cell membrane ,Cytoplasm

— VALIDATION IMAGES —

Western blot analysis of SNAP23 on HeLa cell lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (bsm-54062R, 1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:200,000 dilution was used for 1 hour at room temperature.



Flow cytometric analysis of SNAP23 was done on HeLa cells. The cells were fixed, permeabilized and stained with the primary antibody (bsm-54062R, 1/50) (red). After incubation of the primary antibody at room temperature for an hour, the cells were stained with a Alexa Fluor®488 conjugate-Goat anti-Rabbit IgG Secondary antibody at 1/1000 dilution for 30 minutes. Unlabelled sample was used as a control (cells without incubation with primary antibody; black).