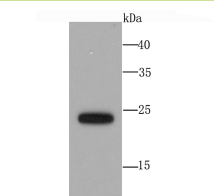


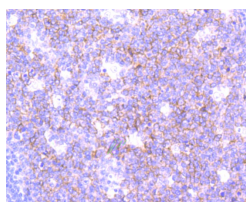
SNAP23 Recombinant Rabbit mAb

Catalog Number: bsm-54062R
Target Protein: SNAP23
Concentration: 1mg/ml
Form: Liquid
Host: Rabbit
Clonality: Recombinant
Isotype: IgG
Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:400-800), IF (1:100-500)
Reactivity: Human (predicted:Mouse, Chicken)
Predicted MW: 23 kDa
Subcellular: Cell membrane ,Cytoplasm
Locations:
Entrez Gene: 8773
Swiss Prot: O00161
Purification: affinity purified by Protein A
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: Essential component of the high affinity receptor for the general membrane fusion machinery and an important regulator of transport vesicle docking and fusion.

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).