### bsm-62869R

### [ Primary Antibody ]

# Bioss ANTIBODIES

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## **VAPA Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GeneID: 9218 SWISS: Q9P0L0

Target: VAPA

Immunogen: A synthesized peptide derived from human VAMP A: 10-58/249.

Purification: affinity purified by Protein A

**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

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:** Accessory subunit of the mitochondrial membrane respiratory chain

NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis. Complex I functions in the transfer of electrons from NADH to the respiratory chain. The immediate electron acceptor for

the enzyme is believed to be ubiquinone.

Applications: WB (1:1000-1:2000)

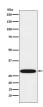
IHC-P (1:100-1:200) IHC-F (1:100-1:200) IF (1:100-1:200)

Reactivity: Human, Mouse, Rat

Predicted MW.: 28

**Subcellular Location:** Cell membrane ,Cytoplasm

#### - VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using VAPA (bsm-62869R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.