Leader in Biomolecular Solutions for Life Science

VAMP8 Rabbit pAb

Catalog No.: A13915 2 Publications



Basic Information

Observed MW

11kDa

Calculated MW

11kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes an integral membrane protein that belongs to the synaptobrevin/vesicle-associated membrane protein subfamily of soluble N-ethylmaleimide-sensitive factor attachment protein receptors (SNAREs). The encoded protein is involved in the fusion of synaptic vesicles with the presynaptic membrane.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 8673 Swiss Prot Q9BV40

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-75 of human VAMP8 (NP_003752.2).

Synonyms

EDB; VAMP-8; VAMP8

Contact

•

www.abclonal.com

Product Information

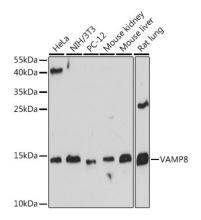
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using VAMP8 Rabbit pAb (A13915) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.