## **VAMP4 Rabbit Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB4241 **Gene ID**: 8674 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

**Additional Information** 

**Observed MW**: 16kDa **Conjugate:** Unconjugated

Calculated MW: 16kDa Isotype: IgG

Immunogen Information

**Background**: Synaptobrevins/VAMPs, syntaxins, and the 25-kD synaptosomal-associated protein SNAP25 are the

main components of a protein complex involved in the docking and/or fusion of synaptic vesicles with the presynaptic membrane. The protein encoded by this gene is a member of the vesicle-associated

membrane protein (VAMP)/synaptobrevin family. This protein may play a role in trans-Golgi network-

to-endosome transport.

**Recommended Dilution**: WB,1:200 - 1:2000

**Synonyms**: VAMP-4; VAMP24; VAMP4

**Purifcation Method**: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-115 of human

VAMP4 (NP\_003753.2).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.