

VAMP4

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:3000

Calculated MW: 16kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human VAMP4

Storage Buffer:

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

Synonym:

VAMP-4; VAMP24;

Catalog #: A4241

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8674

Isotype: IgG

Swiss Prot: O75379

Purity: Affinity purification

For research use only.

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.

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