Product Datasheet

Anti-VAMP1 Rabbit pAb



WL00328

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name Anti-VAMP1 Rabbit pAb

Source Rabbit

Species reactivity Human, Mouse, Rat

Tested applications WB 1:1000-1:2000

Cellular localization Secreted and Cell membrane

Pack size 50/100/200/500/1000μl

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

Storage buffer Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml

BSA, 50% glycerol and less than 0.02% sodium azide

General Information

Background VAMP1, also named as synaptobrevin 1, is a member of the vesicle-

associated membrane protein (VAMP)/synaptobrevin family.VAMP1 is a part of the SNARE (soluble NSF-attachment protein receptor) complex. Synapotobrevins, syntaxins, and the 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.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of VAMP1.

Purification Polyclonal antibody was purified by Protein A affinity chromatography.

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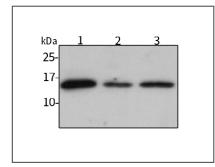
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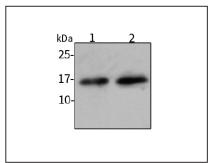
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Product Images



Western blot-Anti-VAMP1 pAb

Lane 1: Human Hela cell lysate
Lane 2: Human HEK-293 cell lysate
Lane 3: Human A549 cell lysate
All lanes: Anti-VAMP1 at 1:1000 dilution
Lysates/proteins at 20-50 µg per lane.
Predicted band size: 13 kDa
Observed band size: 16 kDa



Western blot-Anti-VAMP1 pAb

Lane 1: Mouse liver tissue lysate
Lane 2: Rat spleen tissue lysate
All lanes: Anti-VAMP1 at 1:1000 dilution
Lysates/proteins at 20-50 µg per lane.
Predicted band size: 13 kDa
Observed band size: 16 kDa

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