

Product datasheet for TA385535M

VAMP2 Rabbit Monoclonal Antibody [Clone ID: R04-7A5]

Product data:

Product Type: Primary Antibodies Clone Name: R04-7A5 **Applications:** IF, IP, WB Recommended Dilution: WB: 1/2000-1/10000 ICC/IF: 1/50 IP: 1/20 **Reactivity:** Human, Mouse, Rat Host: Rabbit lgG Isotype: Monoclonal **Clonality:** Immunogen: A synthetic peptide of human VAMP2 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Formulation: Concentration: lot specific **Purification:** Affinity Purified **Conjugation:** Unconjugated Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. Storage: Stability: 1 year Predicted Protein Size: Calculated MW: 13 kDa; Observed MW: 13 kDa Gene Name: vesicle associated membrane protein 2 Database Link: Entrez Gene 6844 Human P63027 **Background:** Swiss-Prot Acc.P63027.Involved in the targeting and/or fusion of transport vesicles to their target membrane. Modulates the gating characteristics of the delayed rectifier voltagedependent potassium channel KCNB1. FLJ11460; SYB2; Synaptobrevin-2; VAMP-2 Synonyms:



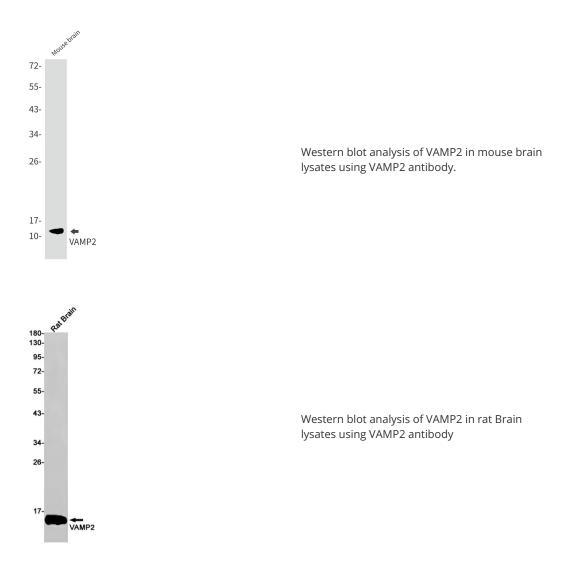
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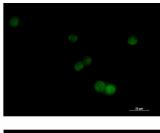
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Immunocytochemistry analysis of VAMP2 (green) in Jurkat using VAMP2 antibody, and DAPI(blue).

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