VAMP4 Polyclonal Antibody

catalog number: **E-AB-17243**

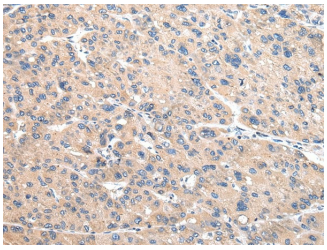
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

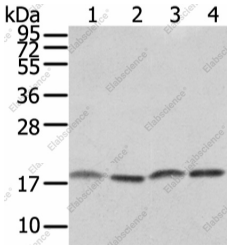
Reactivity	Human;Mouse
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-2000
IHC	1:25-100

Data



Immunohistochemistry of paraffin-embedded Human liver cancer using VAMP4 Polyclonal Antibody at dilution of 1/30



Western Blot analysis of PC3, TM4, hela and K562 cell using VAMP4 Polyclonal Antibody at dilution of 1/650

Calculated-MW: 16 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

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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