



# VAMP5 rabbit pAb

Cat No.:ES19258

For research use only

## Overview

<b>Product Name</b>	VAMP5 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human;Mouse;Rat
<b>Recommended dilutions</b>	WB 1:1000-2000
<b>Immunogen</b>	Synthesized peptide derived from human VAMP5 AA range: 2-52
<b>Specificity</b>	This antibody detects endogenous levels of human VAMP5
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Vesicle-associated membrane protein 5 (VAMP-5) (Myobrevin)
<b>Gene Name</b>	VAMP5 HSPC191
<b>Cellular localization</b>	Cell membrane ; Single-pass type IV membrane protein . Endomembrane system ; Single-pass type IV membrane protein . Golgi apparatus, trans-Golgi network membrane ; Single-pass type IV membrane protein . Associated with the plasma membrane as well as intracellular perinuclear and peripheral vesicular structures of myotubes. Associated with the trans-Golgi, but not with the cis-Golgi apparatus (By similarity). .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	10791
<b>Human Swiss-Prot Number</b>	O95183
<b>Alternative Names</b>	





**ELK Biotechnology**

**Background**



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