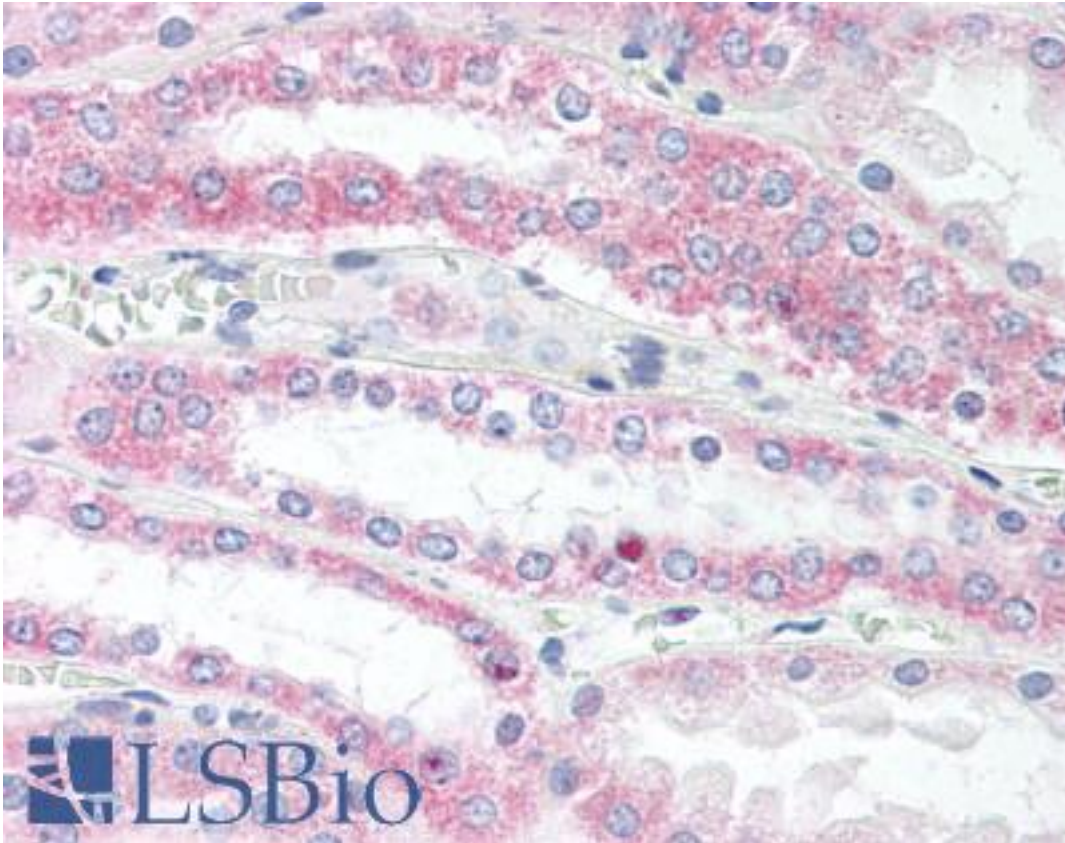


VAMP5 / VAMP-5 Rabbit anti-Mouse Polyclonal (N-Terminus) Antibody - LS-B2345 - LSBio	
<b>CatalogID:</b>	LS-B2345
<b>Validation:</b>	This antibody replaces catalog number LS-C47004. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	vesicle-associated membrane protein 5 (VAMP5)
<b>Synonyms:</b>	VAMP5 Antibody, Myobrevin Antibody, VAMP-5 Antibody
<b>Host</b>	VAMP5 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	VAMP5 / VAMP-5 antibody was raised against Mouse
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	VAMP5 / VAMP-5 antibody was raised against synthetic peptide from mouse VAMP5.
<b>Specificity:</b>	Synthetic peptide corresponding to N-terminal residues of mouse Vamp5(Vesicle-associated membrane protein 5).
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Mouse, Human, Rat
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.01% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	+4°C or -20°C, Avoid repeated freezing and thawing.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B2345 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2345 was determined to be 10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Western blot (1 µg/ml), ELISA (1 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-VAMP5 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2345 concentration 10 ug/ml.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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