

Datasheet for ABIN1881988  
**anti-VAMP8 antibody (N-Term)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	400 µL
Target:	VAMP8
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAMP8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This VAMP8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human VAMP8.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	VAMP8
Alternative Name:	VAMP8 ( <a href="#">VAMP8 Products</a> )
Background:	Involved in the targeting and/or fusion of transport vesicles to their target membrane. Involved for dense-granule secretion in platelets. Plays a role in regulated enzyme secretion in pancreatic acinar cells. Involved in the abscission of the midbody during cell division, which leads to

## Target Details

	completely separate daughter cells. Involved in the homotypic fusion of early and late endosomes (By similarity).
Molecular Weight:	11438
NCBI Accession:	<a href="#">NP_003752</a>
UniProt:	<a href="#">Q9BV40</a>

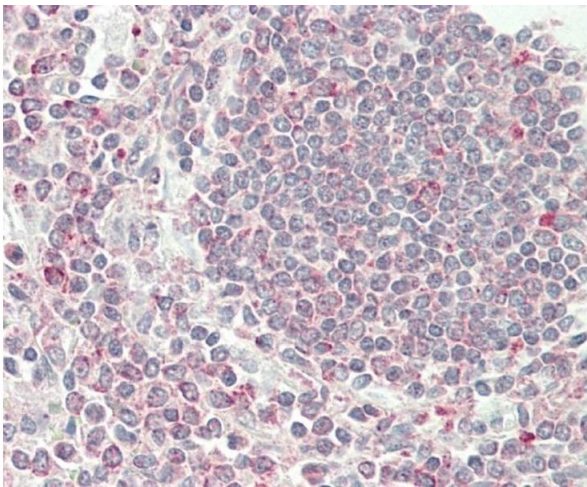
## Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:25. IHC-P: 1:100. IHC-P: 1:100
Restrictions:	For Research Use only

## Handling

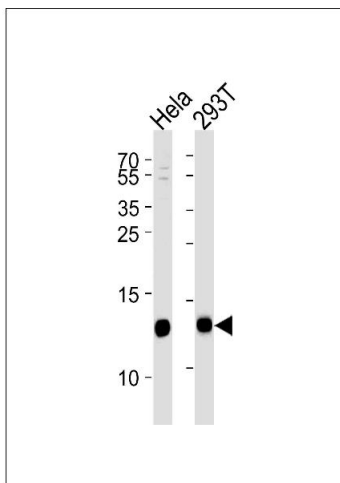
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

## Images



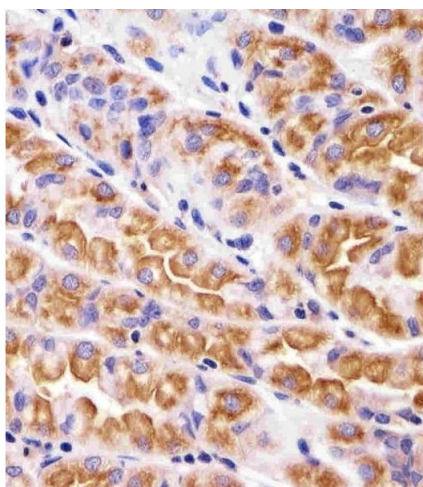
**Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Formalin-fixed and paraffin-embedded H.spleen tissue reacted with VP8 Antibody (N-term) (ABIN1881988 and ABIN2838440).



### Western Blotting

**Image 2.** VP8 Antibody (N-term) (ABIN1881988 and ABIN2838440) western blot analysis in HeLa,293T cell line lysates (35 µg/lane).This demonstrates the VP8 antibody detected the VP8 protein (arrow).



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** Immunohistochemical analysis of paraffin-embedded H. stomach section using VP8 Antibody (N-term) A. A was diluted at 1:25 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1881988.