## .-online.com antibodies

# Datasheet for ABIN1109463 anti-VAMP7 antibody

3 Images



#### Overview

Quantity:	0.1 mg	
Target:	VAMP7	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This VAMP7 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Enzyme Immunoassay (EIA)	

## Product Details

Clone:	158-2
lsotype:	lgG1
Specificity: Reacts with Human 25 kDa TI-VAMP protein. Cross reacts with TI-VAMP from different (Mouse, Rat, Canine).	
Purification:	Affinity Chromatography on Protein A

## Target Details

Target:	VAMP7	
Alternative Name:	VAMP-7 / SYBL1 (VAMP7 Products)	
Background:	SYBL1 (Synaptobrevin-like 1) is found ubiquitously and is an unusual v-SNAREs molecule implicated in cellular exocytosis. The SYBL1 gene is found on the pseudoautosomal region	

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1109463 | 09/12/2023 | Copyright antibodies-online. All rights reserved.

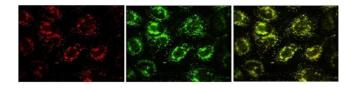
Target Details
----------------

	(PAR) of X chromosome. It is a highly conserved gene and has been shown to be silenced on
	inactive X and Y chromosomes. In ICF syndrome, a human disease affecting DNA methylation,
	SYBL1 escapes from silencing and this correlates with the observed altered patterns of histone
	methylation and acetylation found. An association between some SYBL1 alleles and bipolar
	affective disorder (BPAD) has been observed.Synonyms: Synaptobrevin-like protein 1, Tetanus-
	insensitive VAMP, Ti-VAMP, VAMP7, Vesicle-associated membrane protein 7
Gene ID:	6845
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Restrictions: Handling	For Research Use only
	For Research Use only Restore in distilled water.
Handling	
Handling Reconstitution:	Restore in distilled water.

Images

#### Immunofluorescence

Image 1.



182 kDa 🗕	1
83 kDa 🗕	
62 kDa 🗕	8
47 kDa 🗕	
32 kDa —	1
25 kDa —	SNARE
16 kDa 🗕	II-VAMP
6 kDa -	

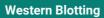
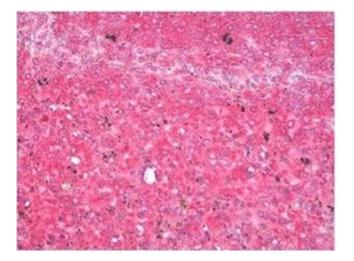


Image 2.



### Immunohistochemistry

Image 3.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN1109463 | 09/12/2023 | Copyright antibodies-online. All rights reserved.