

Datasheet for ABIN6755938 **anti-VMP1 antibody (Internal Region)**



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Overview

Quantity:	100 µL
Target:	VMP1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat, Guinea Pig, Horse, Cow, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VMP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen for Anti-VMP1 antibody is: synthetic peptide directed towards the middle region of Human VMP1. Percent identity by BLAST analysis: Dog, Pig, Rat, Horse, Human, Mouse, Bovine, Guinea pig (100%), Rabbit (93%), Yeast (80%), Zebrafish (79%). Type of Immunogen: Synthetic peptide
Specificity:	Human TMEM49
Purification:	Immunoaffinity purified

Target Details

Target:	VMP1
Alternative Name:	TMEM49 (VMP1 Products)

Target Details

Background:	Name/Gene ID: VMP1
	Synonyms: VMP1, TMEM49, TANGO5, Transmembrane protein 49, EPG3, TDC1, Vacuole membrane protein 1
Gene ID:	81671

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 2 % sucrose.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.