

Anti-VMAT2 antibody (470-517 aa) (STJ13100518)

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GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Guinea Pig polyclonal antibody anti-VMAT2 (470-517 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Guinea Pig
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC, WB. A dilution of 1:200 to 1:1000 is recommended for IHC-P and 1:000-1:2000 for WB. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	214084
Gene Symbol	Slc18a2
Uniprot ID	VMAT2_MOUSE
Immunogen	A synthetic peptide from aa region 470-517 of mouse VMAT2 conjugated to blue carrier protein was used as the antigen.
Immunogen Region	470-517 aa
Specificity	Specific for VMAT2.
Immunogen Sequence	