

Anti-VMAT2/SLC18A2 antibody (C-Term) (STJ70623)

STJ70623

GENERAL INFORMATION

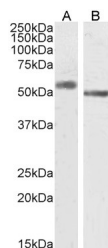
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-VMAT2/SLC18A2 (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA, WB
Host/Source	Goat
Reactivity	Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

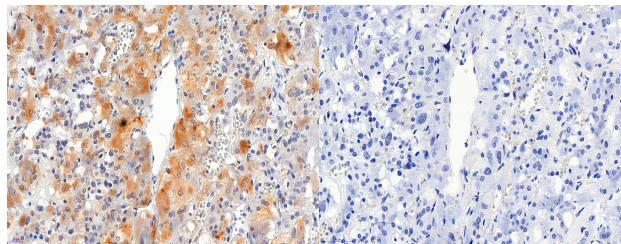
Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	WB-Recommended concentration 1-3ug/ml ELISA-antibody detection limit dilution 1:128000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6571
Gene Symbol	SLC18A2
Uniprot ID	VMAT2_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	
Immunogen Sequence	SYPIGEDEEESD



STJ70623 (2ug/ml) staining of Human Adrenal Gland (A) and Mouse Brain (B) lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



STJ70623 (2.5µg/ml) staining of paraffin embedded Human Adrenal Gland. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining. This data is from a previous batch, not on sale.

STJ70623 Negative Control showing staining of paraffin embedded Human Adrenal Gland, with no primary antibody. This data is from a previous batch, not on sale.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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