

Rabbit SLC18A1 Polyclonal Antibody | anti-SLC18A1 antibody

SLC18A1 Antibody

CATALOG # AAA327923	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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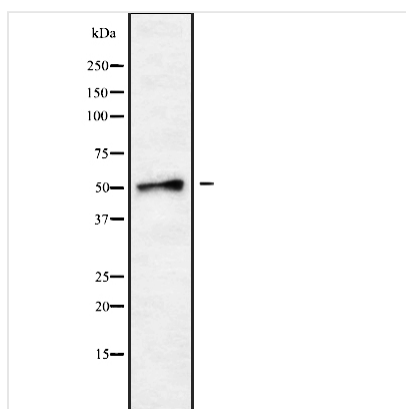
PRODUCT SYNONYMS

SLC18A1; Polyclonal Antibody; SLC18A1 Antibody; 4832416I10Rik; Adrenal chromaffin granule amine transporter; CGAT; Chromaffin granule amine transporter; MGC28683; MGC37299; Solute carrier family 18 (vesicular monoamine); member 1; Solute carrier family 18 member 1; VAT 1; VAT1; Vesicular amine transporter 1; VMAT 1; VMAT1_HUMAN; anti-SLC18A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	SLC18A1 antibody detects endogenous levels of total SLC18A1
Purity/Purification	Peptide affinity purification
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	525
Applicable Applications for anti-SLC18A1 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human SLC18A1, corresponding to a region within the internal amino acids.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis SLC18A1 using LOVO whole cell lysates

NCBI AND UNIPROT INFORMATION

NCBI GI #	208879454
NCBI GeneID	6570
NCBI Accession #	NP_001129163.1
NCBI GenBank Nucleotide #	NM_001135691.2
UniProt Accession #	P54219; Q9BRE4; E9PDJ5
Molecular Weight	56 kDa
NCBI Official Full Name	chromaffin granule amine transporter isoform a
NCBI Official Synonym Full Names	solute carrier family 18 member A1
NCBI Official Symbol	SLC18A1
NCBI Official Synonym Symbols	CGAT; VAT1; VMAT1
NCBI Protein Information	chromaffin granule amine transporter
UniProt Protein Name	Chromaffin granule amine transporter
UniProt Gene Name	SLC18A1
UniProt Synonym Gene Names	VAT1; VMAT1; VAT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc18a1-antibody-western-blot-elisa/327923>