

SLC17A5 Polyclonal Antibody

Catalog No: #28960



Package Size: #28960-1 50ul #28960-2 100ul

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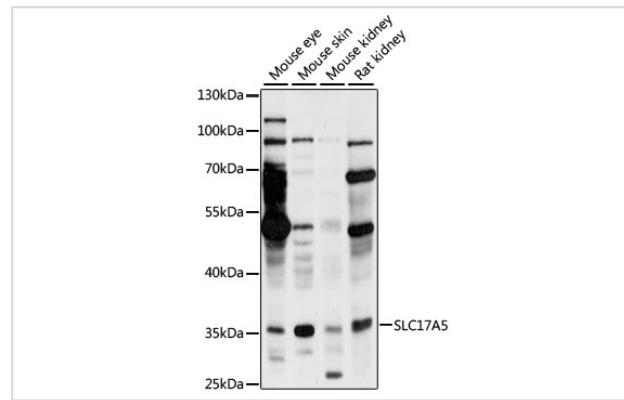
Description

Product Name	SLC17A5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse;Rat
Immunogen Description	A synthetic peptide of human SLC17A5 (NP_036566.1).
Conjugates	Unconjugated
Other Names	SLC17A5; AST; ISSD; NSD; SD; SIALIN; SIASD; SLD; sialin
Accession No.	Swiss-Prot#:Q9NRA2NCBI Gene ID:26503
Calculated MW	35kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:200 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using SLC17A5 antibody.

Background

This gene encodes a membrane transporter that exports free sialic acids that have been cleaved off of cell surface lipids and proteins from lysosomes. Mutations in this gene cause sialic acid storage diseases, including infantile sialic acid storage disorder and Salla disease, an adult form.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.