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anti-Slc38a5 antibody (N-Term)





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Background:

Quantity:	400 μL
Target:	Slc38a5
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Slc38a5 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This SLC38A5 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 1-30 amino acids from the N-terminal region of human SLC38A5.
Clone:	RB30265
Isotype:	lg Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	Slc38a5
Alternative Name:	SLC38A5 (Slc38a5 Products)

The protein encoded by this gene is a system N sodium-coupled amino acid transporter

Target Details

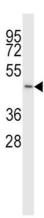
	involved in the transfer of glutamine, asparagine, histidine, serine, alanine, and glycine. The encoded protein does not transport charged amino acids, imino acids, or N-alkylated amino acids. This transporter is not inhibited by lithium.
Molecular Weight:	51457
Gene ID:	92745
NCBI Accession:	NP_277053
UniProt:	Q8WUX1

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	SLC38A5 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.	
Expiry Date:	6 months	



Western Blotting

Image 1. SLC38A5 Antibody (N-term) (ABIN658019 and ABIN2846957) western blot analysis in 293 cell line lysates (35 μ g/lane). This demonstrates the SLC38A5 antibody detected the SLC38A5 protein (arrow).