

Datasheet for ABIN7075677

anti-Slc6a14 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Slc6a14
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Slc6a14 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated Synthetic peptide corresponding to Mouse SLC6A14
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	Slc6a14
Alternative Name:	SLC6A14 (Slc6a14 Products)
Background:	<p>This gene encodes a member of the solute carrier family 6. Members of this family are sodium and chloride dependent neurotransmitter transporters. The encoded protein transports both neutral and cationic amino acids. This protein may also function as a beta-alanine carrier.</p> <p>Mutations in this gene may be associated with X-linked obesity. A pseudogene of this gene is found on chromosome X.</p>

Target Details

Molecular Weight:	71 kDa
Gene ID:	56774
NCBI Accession:	NP_064433
UniProt:	Q9JMA9

Application Details

Application Notes:	WB (H,M,R) 1:500- 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % 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:	-20 °C

Images

Western Blotting

Image 1. Western blot analysis of SLC6A14 (ABIN7075677) at dilution of 1: 1000

