



[Go to Product page](#)

Datasheet for ABIN5514451
anti-SC6A6 antibody (N-Term)

Overview

Quantity:	100 µL
Target:	SC6A6
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SC6A6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human SC6A6
Sequence:	MATKEKLQCL KDFHKDILKP SPGKSPGTRP EDEAEGKPPQ REKWSSKIDF
Characteristics:	This is a rabbit polyclonal antibody against SC6A6. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SC6A6
Alternative Name:	SC6A6 (SC6A6 Products)
Background:	This gene encodes a multi-pass membrane protein that is a member of a family of sodium and chloride-ion dependent transporters. The encoded protein transports taurine and beta-alanine.

Target Details

There is a pseudogene for this gene on chromosome 21. Alternative splicing results in multiple transcript variants.

Alias Symbols: SLC6A6,

Protein Interaction Partner: UBC,

Protein Size: 200

Gene ID: 6533

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.