Datasheet for ABIN5515684
anti-SAT2 antibody (C-Term)

Overview

Quantity:	100 μL
Target:	SAT2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAT2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human SAT2
Sequence:	YLEDIYVMPE YRGQGIGSKI IKKVAEVALD KGCSQFRLAV LDWNQRAMDL
Characteristics:	This is a rabbit polyclonal antibody against SAT2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SAT2
Alternative Name:	SAT2 (SAT2 Products)
Background:	SAT2 is an enzyme which catalyzes the acetylation of polyamines. Substrate specificity: norspermidine > spermidine = spermine >> N(1)acetylspermine = putrescine. .

Target Details

Alias Symbols: SAT2, SSAT2,

Protein Interaction Partner: SAT2, KAT2B, VHL, TCEB1, HIF1A, SAT1, TGFBR1,

Protein Size: 170

Gene ID:	112483
NCBI Accession:	NP_597998
UniProt:	Q96F10

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.