

SAT2 Polyclonal Antibody

Catalog No: #30859



Package Size: #30859-1 50ul #30859-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

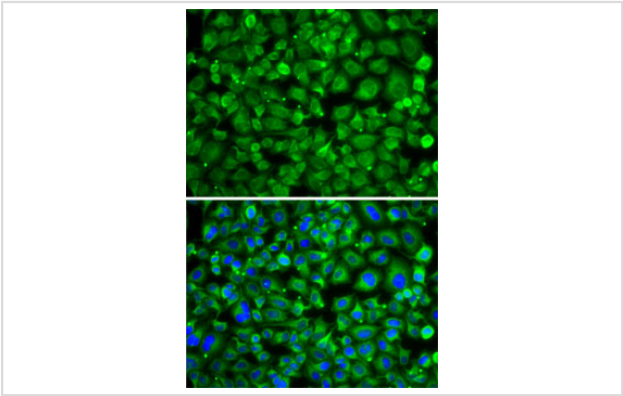
Description

Product Name	SAT2 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Rat
Immunogen Description	Recombinant fusion protein of human SAT2 (NP_597998.1).
Other Names	SAT2;SSAT2
Accession No.	Uniprot:Q96F10GeneID:112483
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GeneID	112483
Calculated MW	19kDa
SDS-PAGE MW	19KDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

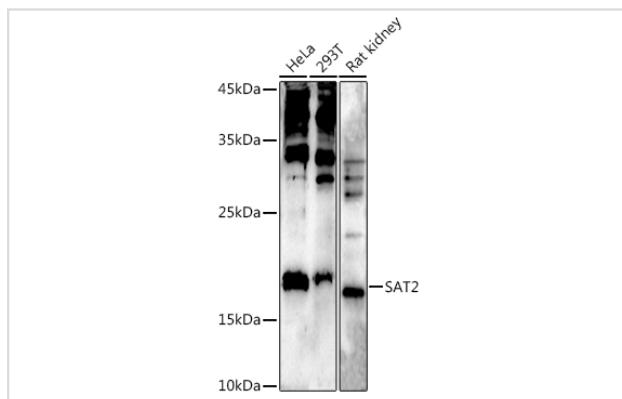
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:100

Images



Immunofluorescence analysis of A-549 cells using SAT2 antibody.



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

Background

Catalyzes the N-acetylation of the amino acid thialysine (S-(2-aminoethyl-L-cysteine, a L-lysine analog with the 4-methylene group substituted with a sulfur. May also catalyze acetylation of polyamines, such as norspermidine, spermidine or spermine. However, ability to acetylate polyamines is weak, suggesting that it does not act as a diamine acetyltransferase in vivo.

Note: This product is for in vitro research use only