

AHCY Rabbit mAb

Catalog No: #56907

Package Size: #56907-1 50ul #56907-2 100ul

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

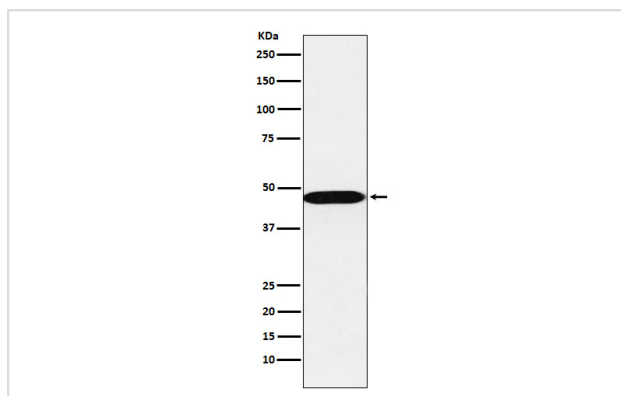
Description

Product Name	AHCY Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	AHCY Antibody detects endogenous levels of total AHCY
Immunogen Description	A synthesized peptide derived from AHCY
Other Names	Adenosylhomocysteinase; AdoHcyase; ahcY; SAHH;
Accession No.	Uniprot:P23526
Calculated MW	47kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

Images



Western blot analysis of AHCY expression in A549 cell lysate.

Product Description

Adenosylhomocysteine is a competitive inhibitor of S-adenosyl-L-methionine-dependent methyl transferase reactions; therefore adenosylhomocysteinase may play a key role in the control of methylations via regulation of the intracellular concentration of adenosylhomocysteine.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.