

Rabbit Adenosylhomocysteinase Polyclonal Antibody | anti-AHCY antibody

Polyclonal Antibody to Adenosylhomocysteinase (AHCY)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142800	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Adenosylhomocysteinase; Polyclonal Antibody; Polyclonal Antibody to Adenosylhomocysteinase (AHCY); anti-AHCY antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against AHCY. It has been selected for its ability to recognize AHCY in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	488
Applicable Applications for anti-AHCY antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	AHCY (Ser2~Tyr432)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant AHCY (Ser2~Tyr432) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9951915
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NCBI GeneID	191
NCBI Accession #	NP_000678.1
NCBI GenBank Nucleotide #	NM_000687.3
UniProt Accession #	P23526 ; Q96A36 ; A8K307 ; B3KUN3 ; E1P5P2 ; F5H737
Molecular Weight	44,659 Da
NCBI Official Full Name	adenosylhomocysteinase isoform 1
NCBI Official Synonym Full Names	adenosylhomocysteinase
NCBI Official Symbol	AHCY
NCBI Official Synonym Symbols	SAHH; adoHcyase
NCBI Protein Information	adenosylhomocysteinase
UniProt Protein Name	Adenosylhomocysteinase
UniProt Gene Name	AHCY
UniProt Synonym Gene Names	SAHH; AdoHcyase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adenosylhomocysteinase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142800>