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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AHCY (Human) Matched Antibody Pair

Catalog # : H00000191-AP21

規格 : [1 Set]

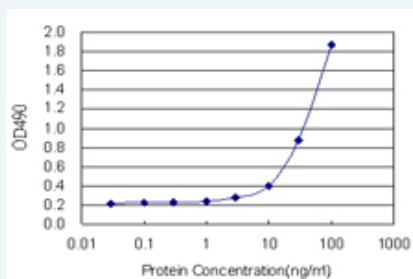
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human AHCY.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00000191-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-AHCY (100 ug)
 2. Detection antibody: mouse purified polyclonal anti-AHCY (20 ug)
 *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [191](#)

Gene Name: AHCY

Gene Alias: SAHH

Gene Description: S-adenosylhomocysteine hydrolase

Omim ID: [180960](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: S-adenosylhomocysteine hydrolase belongs to the adenosylhomocysteinase family. It catalyzes the reversible hydrolysis of S-adenosylhomocysteine (AdoHcy) to adenosine (Ado) and L-homocysteine (Hcy). Thus, it regulates the intracellular S-adenosylhomocysteine (SAH) concentration thought to be important for transmethylation reactions. Deficiency in this protein is one of the different causes of hypermethioninemia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other OTTHUMP00000030684,adenosylhomocysteinase

Designations:

Gene Pathway

[Cysteine and methionine metabolism](#) [Metabolic pathways](#) [Selenoamino acid metabolism](#)

Related Disease

[Aortic Aneurysm, Abdominal](#) [Brain Ischemia](#) [Cardiovascular Diseases](#) [Cleft Lip](#) [Cleft Palate](#) [Colorectal Neoplasms](#) [Depressive Disorder, Major](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Fatigue](#) [Genetic Predisposition to Disease](#) [Hyperhomocysteinemia](#) [Microsatellite Instability](#) [Sleep Disorders](#) [Sleep Initiation and Maintenance Disorders](#) [Spinal Dysraphism](#) [Stroke](#) [Tooth Abnormalities](#) [Venous Thrombosis](#)

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