AHCY antibody

Catalog Number: 107103



Product name

AHCY antibody

Specificity

Human; other species not tested.

Antibody description

AHCY Mouse Monoclonal antibody. Positive WB detected in HeLa cells, human testis tissue, L02 cells, MCF7 cells. Positive IHC detected in human testis tissue, human placenta tissue. Positive IF detected in Hela cells. Observed molecular weight by Western-blot: 48kd

Preparation

This antibody was obtained by immunization of AHCY recombinant protein (Accession Number: NM_001362750). Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2b

Applications

ELISA, IHC, IF, WB

Dilutions

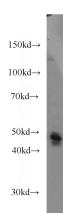
Recommended Dilution:

WB: 1:500-1:5000

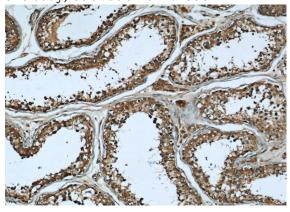
IHC: 1:20-1:200

IF: 1:10-1:100

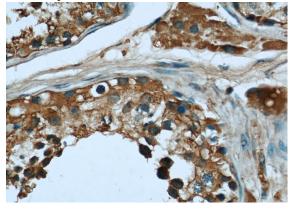
Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107563(AHCY antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human testis using Catalog No:107563(AHCY antibody) at dilution of 1:50 (under 10x lens)



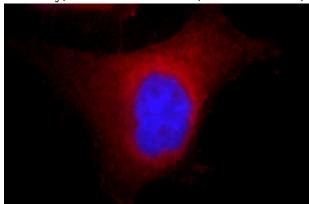
Immunohistochemical of paraffin-embedded human testis using Catalog No:107563(AHCY

AHCY antibody

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antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of Hela cells, using AHCY antibody Catalog No: at 1:25 dilution and Rhodamine-labeled goat anti-mouse IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).