

Product name

AHCY antibody

IHC: 1:20-1:200

IF: 1:10-1:100

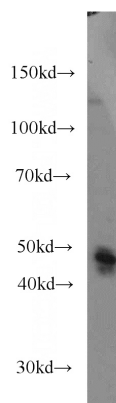
Specificity

Human; other species not tested.

Validations

Antibody description

AHCY Mouse Monoclonal antibody. Positive WB detected in HeLa cells, human testis tissue, L2 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



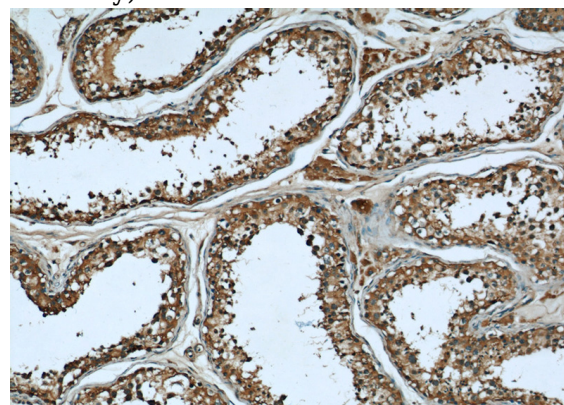
Preparation

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

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

Formulation

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



Storage

Store at -20°C. DO NOT ALIQUOT

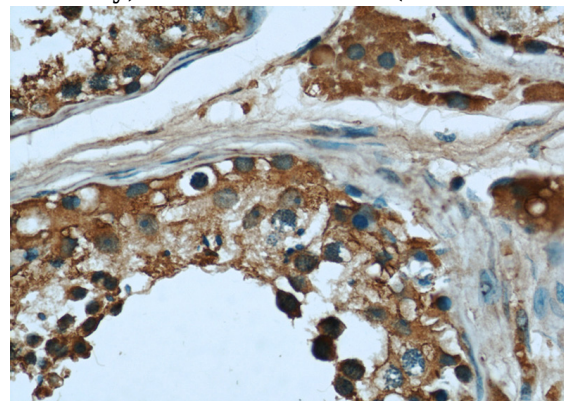
Clonality

Monoclonal

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

Ig Type

Mouse IgG2b



Applications

ELISA, IHC, IF, WB

Dilutions

Recommended Dilution:

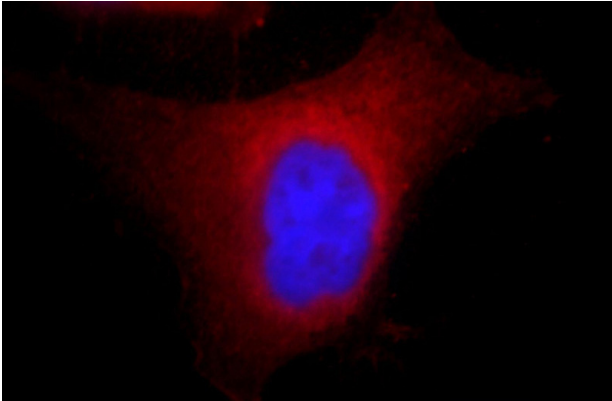
WB: 1:500-1:5000

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

AHCY antibody

Catalog Number: 107103

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).