

BCAT2 antibody

Catalog Number: 108383

Product name

BCAT2 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

BCAT2 Rabbit Polyclonal antibody. Positive IHC detected in human skin tissue, human placenta tissue. Positive WB detected in mouse kidney tissue, HEK-293 cells, HeLa cells, HepG2 cells, human heart tissue, L02 cells, MCF7 cells, mouse 3T3-L1 cells/human fat biopsy tissue, rat heart tissue, rat kidney tissue. Observed molecular weight by Western-blot: 38-42 kDa

Preparation

This antibody was obtained by immunization of BCAT2 recombinant protein (Accession Number: NM_001190). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC, WB

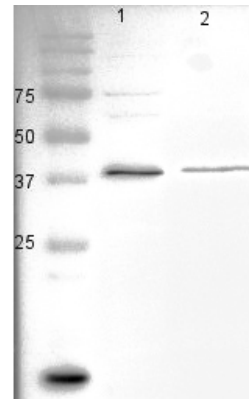
Dilutions

Recommended Dilution:

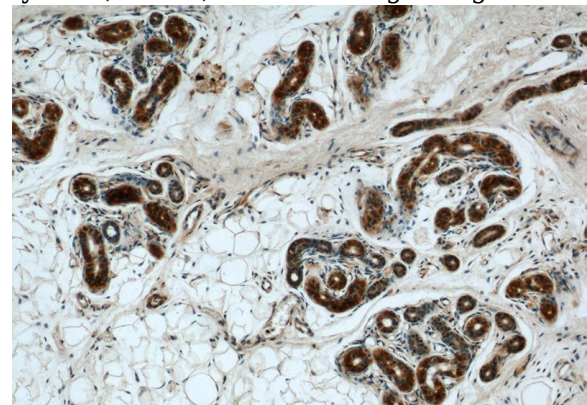
WB: 1:200-1:2000

IHC: 1:20-1:200

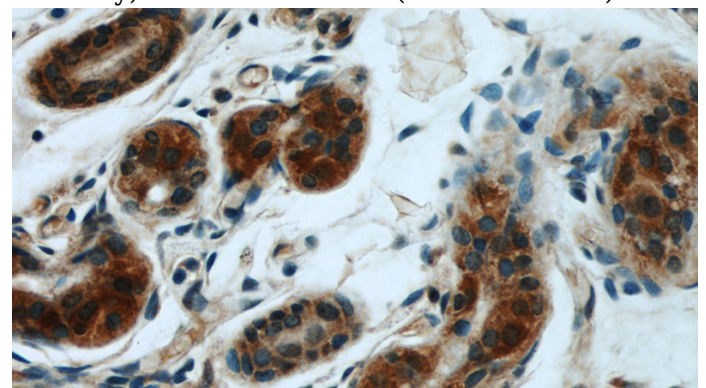
Validations



WB results showed 37-42kd band in mouse 3T3-L1 adipocyte lysate (Lane 1) and human fat biopsy lysate (Lane 2) from Dr. Ping Wang.



Immunohistochemical of paraffin-embedded human skin using Catalog No:108383(BCAT2 antibody) at dilution of 1:50 (under 10x lens)



BCAT2 antibody



Catalog Number: 108383

Immunohistochemical of paraffin-embedded human skin using Catalog No:108383(BCAT2 antibody) at dilution of 1:50 (under 40x lens)

mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:108383(BCAT2 antibody) at dilution of 1:800

