

Anti-BCAT1 antibody (231-280 aa) (STJ96808)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Branched-chain-amino-acid aminotransferase, cytosolic (231-280 aa) is suitable for use in Western

Description Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range IHC-P 1:100-1:300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 586 Gene Symbol BCAT1 Uniprot ID BCAT1_HUMAN

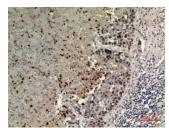
Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human BCAT1 at the amino acid range

231-280 Immunogen 231-280 aa

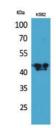
Region

Specificity ECA39 Polyclonal Antibody detects endogenous levels of ECA39 protein. Immunogen

Sequence



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:100



Western blot analysis of K562 cells using ECA39 Polyclonal Antibody. Secondary antibody was diluted at 1:20000