

BCAT1 antibody

Cat. No. GTX04696

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:50-1:200

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.05% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 20-190 of human BCAT1 (NP_005495.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

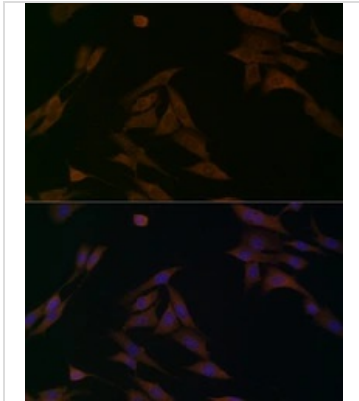
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DATA IMAGES



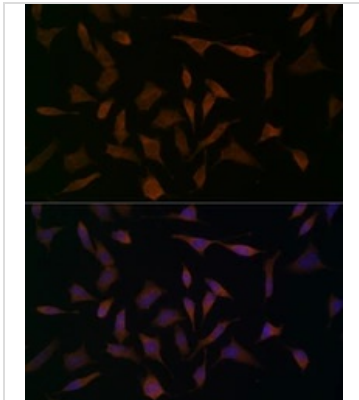
GTX04696 ICC/IF Image

ICC/IF analysis of NIH-3T3 cells using GTX04696 BCAT1 antibody.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



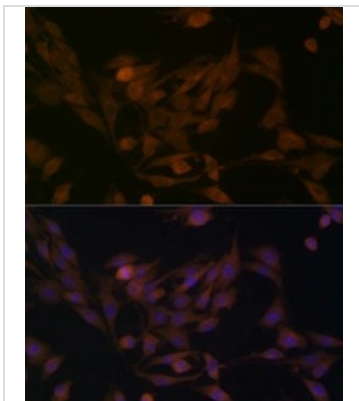
GTX04696 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX04696 BCAT1 antibody.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



GTX04696 ICC/IF Image

ICC/IF analysis of PC-12 cells using GTX04696 BCAT1 antibody.

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



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