

Rabbit anti-Human, Mouse BCAT2 Polyclonal Antibody | anti-BCAT2 antibody

BCAT2 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301315	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

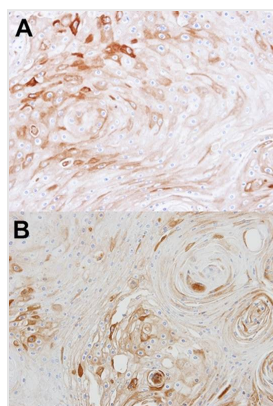
PRODUCT SYNONYMS

BCAT2; Polyclonal Antibody; BCAT2 antibody; anti-BCAT2 antibody

PRODUCT SPECIFICATIONS

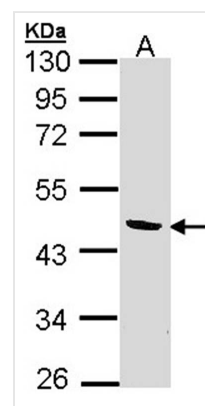
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	392
Applicable Applications for anti-BCAT2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 302 of BCAT2
Target Name	BCAT2
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

A: Immunohistochemical analysis of paraffin-embedded Ca922 xenograft, using BCAT2 antibody at 1: 100 dilution. B: Immunohistochemical analysis of paraffin-embedded Ca922 xenograft, using BCAT2 antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Raji 10% SDS PAGE Primary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Product Categories/Family for anti-BCAT2 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50658084
NCBI GeneID	587
NCBI Accession #	NP_001181
NCBI GenBank Nucleotide #	NM_001190.3
Molecular Weight	33,777 Da
NCBI Official Full Name	branched-chain-amino-acid aminotransferase, mitochondrial isoform a
NCBI Official Synonym Full Names	branched chain amino-acid transaminase 2, mitochondrial
NCBI Official Symbol	BCAT2
NCBI Official Synonym Symbols	BCAM; BCT2; PP18; BCATM
NCBI Protein Information	branched-chain-amino-acid aminotransferase, mitochondrial
UniProt Protein Name	Branched-chain-amino-acid aminotransferase, mitochondrial
UniProt Gene Name	BCAT2
UniProt Synonym Gene Names	BCATM; BCT2; ECA40; BCAT(m); PP18
UniProt Entry Name	BCAT2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/bcat2-antibody-immunohistochemistry-western-blot-elisa/301315>