

BCAT2 Polyclonal Antibody

catalog number: E-AB-10996

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

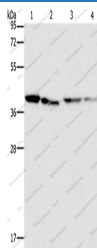
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human BCAT2
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

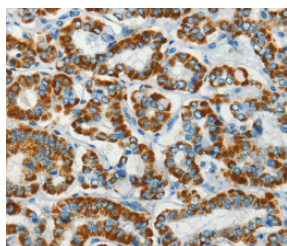
WB	1:200-1:1000
IHC	1:100-1:300

Data

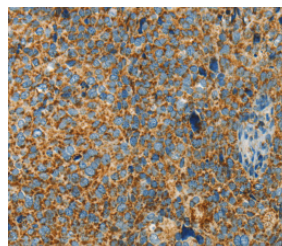


Western Blot analysis of Human placenta tissue and NIH/3T3 cell, Raji and hepG2 cell using BCAT2 Polyclonal Antibody at dilution of 1:312.5

Calculated-MW: 44 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using BCAT2 Polyclonal Antibody at dilution of 1:70



Immunohistochemistry of paraffin-embedded Human cervical cancer using BCAT2 Polyclonal Antibody at dilution of 1:70

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene encodes a branched chain aminotransferase found in mitochondria. The encoded protein forms a dimer that catalyzes the first step in the production of the branched chain amino acids leucine, isoleucine, and valine. Multiple transcript variants encoding different isoforms have been found for this gene.

For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.9