

Anti-BAALC Antibody

Catalog Number: A08592-1

About BAALC

Brain and acute leukemia cytoplasmic protein, also named as BAALC, is a 180 amino acid protein, which interacts with CAMK2A. BAALC localizes in the cytoplasm and membrane. BAALC is expressed in neural and hematopoietic cells. Expression is found both in normal early progenitor cells and in the most immature type of blasts in acute leukemia but not in mature hematopoietic cells. BAALC may play a synaptic role at the postsynaptic lipid rafts by interacting with CAMK2A.

Overview

Product Name	Anti-BAALC Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-BAALC Antibody catalog # A08592-1. Tested in WB, IHC, ICC, IF, IP, ELISA applications. This antibody reacts with Human, Mouse.
Application	ELISA, IP, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN ₃ , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt at -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q8WXS3

Technical Details

Immunogen	E.coli-derived human BAALC recombinant protein (Position: C3-C143).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-400 Immunocytochemistry/Immunofluorescence, 1:50-400 ImmunoPrecipitation, 1:250-300

ELISA, 1:100-1000

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