

Rabbit BAT Polyclonal Antibody | anti-BAT antibody

BAT antibody

CATALOG # AAA107839	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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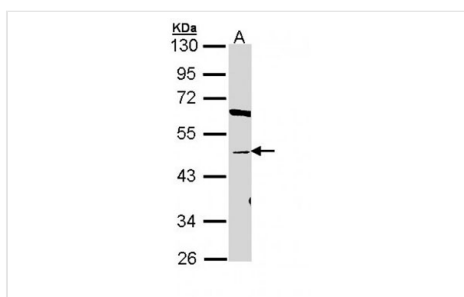
PRODUCT SYNONYMS

BAT; Polyclonal Antibody; BAT antibody; Polyclonal BAT; Anti-BAT; BACAT; FLJ20300; MGC104432; BAAT; anti-BAT antibody

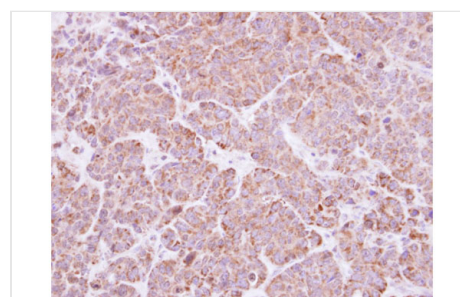
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	BAT antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-BAT antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	The protein encoded by this gene is a liver enzyme that catalyzes the transfer of C24 bile acids from the acyl-CoA thioester to either glycine or taurine, the second step in the formation of bile acid-amino acid conjugates. The bile acid conjugates then act as a detergent in the gastrointestinal tract, which enhances lipid and fat-soluble vitamin absorption. Defects in this gene are a cause of familial hypercholanemia.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 10 % SDS PAGE gel and BAT antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SW480 xenograft using BAT antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-BAT antibody	Affinity purified Rabbit polyclonal BAT antibody
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Product Categories/Family for anti-BAT antibody

[Proteases;](#) [Inhibitors;](#) [& Enzymes;](#) [Purified Polyclonal Antibodies](#)

NCBI AND UNIPROT INFORMATION

Molecular Weight

46 kDa

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/bat-antibody-western-blot-immunohistochemistry-elisa/107839>