



# Anti-BCAT1 (N-terminal) polyclonal antibody (DPATB-H81175)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-BCAT1 Polyclonal Antibody
<b>Target</b>	BCAT1
<b>Immunogen</b>	Synthetic peptide corresponding to N terminal residues of Freshwater Flatworms Schmidtea mediterranea BCAT1.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA
<b>Cellular Localization</b>	Cytoplasm.
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	50% Glycerol, PBS
<b>Preservative</b>	0.01% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

# BACKGROUND

Introduction	Catalyzes the first reaction in the catabolism of the essential branched chain amino acids leucine, isoleucine, and valine.
Keywords	BCAT1; branched chain amino-acid transaminase 1, cytosolic; BCT1,branched chain aminotransferase 1, cytosolic; branched-chain-amino-acid aminotransferase, cytosolic; cytosolic; BCAT; BCAT(c); Bcat1; BCAT1_HUMAN; BCT1; Branched chain amino acid aminotransf