

Rabbit anti-Human Biotinidase Polyclonal Antibody | anti-BTD antibody

Polyclonal Antibody to Biotinidase (BTD)

CATALOG # AAA142039	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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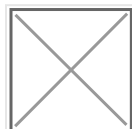
PRODUCT SYNONYMS

Biotinidase; Polyclonal Antibody; Polyclonal Antibody to Biotinidase (BTD); anti-BTD antibody

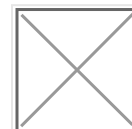
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against BTD. It has been selected for its ability to recognize BTD in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	543
Applicable Applications for anti-BTD antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	BTD (Ala42~Ala271)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant BTD (Ala42~Ala271) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human Urine; Primary Ab: 1ug/ml Rabbit Anti-Human BTB Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4557373
NCBI GeneID	686
NCBI Accession #	NP_000051.1
NCBI GenBank Nucleotide #	NM_000060.4
UniProt Accession #	P43251; Q96EM9; A6NHF2; B2R865; B4DFX1; B4DLJ9; B7Z7C9; F8W1Q3
Molecular Weight	58,913 Da
NCBI Official Full Name	biotinidase isoform 3
NCBI Official Synonym Full Names	biotinidase
NCBI Official Symbol	BTB
NCBI Protein Information	biotinidase
UniProt Protein Name	Biotinidase
UniProt Gene Name	BTB
UniProt Synonym Gene Names	Biotinase

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://stage.aaabiotech.com/polyclonal/biotinidase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142039>