

Rabbit anti-Human BTN1A1 Polyclonal Antibody | anti-BTN1A1 antibody

BTN1A1 Antibody

CATALOG # AAA232019	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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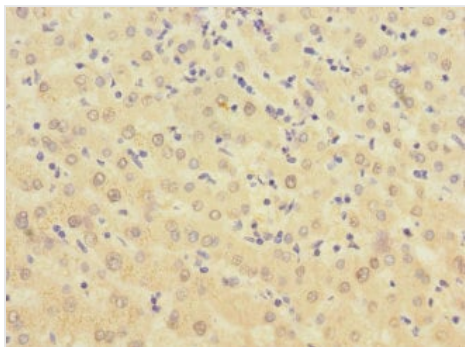
PRODUCT SYNONYMS

BTN1A1; Polyclonal Antibody; BTN1A1 Antibody; Butyrophilin subfamily 1 member A1; BT; BTN; anti-BTN1A1 antibody

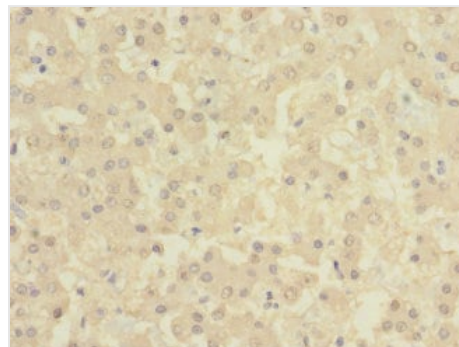
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	526
Applicable Applications for anti-BTN1A1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Butyrophilin subfamily 1 member A1 protein (27-210AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-101900
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer AAA232019 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue AAA232019 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-BTN1A1 antibody	May function in the secretion of milk-fat droplets. May act as a specific membrane-associated receptor for the association of cytoplasmic droplets with the apical plasma membrane (By similarity). Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell metabolism and IL2 and IFNG secretion (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166197658
NCBI GeneID	696
NCBI Accession #	NP_001723.2
NCBI GenBank Nucleotide #	NM_001732.2
UniProt Accession #	Q13410; Q4VAN3; Q4VAN4; Q9H458
Molecular Weight	58,960 Da
NCBI Official Full Name	butyrophilin subfamily 1 member A1
NCBI Official Synonym Full Names	butyrophilin subfamily 1 member A1
NCBI Official Symbol	BTN1A1
NCBI Official Synonym Symbols	BT; BTN; BTN1
NCBI Protein Information	butyrophilin subfamily 1 member A1
UniProt Protein Name	Butyrophilin subfamily 1 member A1
UniProt Gene Name	BTN1A1
UniProt Synonym Gene Names	BTN; BT
UniProt Entry Name	BT1A1_HUMAN

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/btn1a1-antibody-immunohistochemistry-elisa/232019>