

Rabbit anti-Human Butyrophilin subfamily 2 member A2 Polyclonal Antibody | anti-BTN2A2 antibody

Rabbit anti-human Butyrophilin subfamily 2 member A2 polyclonal Antibody(BTN2A2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229563	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

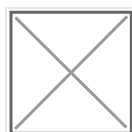
PRODUCT SYNONYMS

Butyrophilin subfamily 2 member A2; Polyclonal Antibody; Rabbit anti-human Butyrophilin subfamily 2 member A2 polyclonal Antibody(BTN2A2); BTN2A2; BT2.2; BTF2; anti-BTN2A2 antibody

PRODUCT SPECIFICATIONS

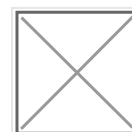
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	523
Applicable Applications for anti-BTN2A2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Butyrophilin subfamily 2 member A2 protein (33-262AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA229563 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: BTN2A2 antibody at 10ug/mlLane 1: MCF7 whole cell lysateLane 2: NIH/3T3 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 60,38,29,46,36 kDaObserved band size: 59 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-BTN2A2 antibody	Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell metabolism and IL2 and IFNG secretion.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	308522746
NCBI GeneID	10385
NCBI Accession #	NP_001184166.1
NCBI GenBank Nucleotide #	NM_001197237.1
UniProt Accession #	Q8WVV5; O00480; A6NM84; B4DE97; B4DQ01; E9PH07
Molecular Weight	35,493 Da
NCBI Official Full Name	butyrophilin subfamily 2 member A2 isoform a
NCBI Official Synonym Full Names	butyrophilin subfamily 2 member A2
NCBI Official Symbol	BTN2A2
NCBI Official Synonym Symbols	BTF2; BT2.2; BTN2.2
NCBI Protein Information	butyrophilin subfamily 2 member A2
UniProt Protein Name	Butyrophilin subfamily 2 member A2
UniProt Gene Name	BTN2A2
UniProt Synonym Gene Names	BT2.2; BTF2
UniProt Entry Name	BT2A2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/butyrophilin-subfamily-2-member-a2-antibody-immunohistochemistry-western-blot-elisa/229563>