

Rabbit BTNL3 Polyclonal Antibody | anti-BTNL3 antibody

BTNL3 antibody - N-terminal region

CATALOG # AAA199743	HOST Rabbit	REACTIVITY Cow, Horse, Human, Pig	APPLICATIONS Western Blot
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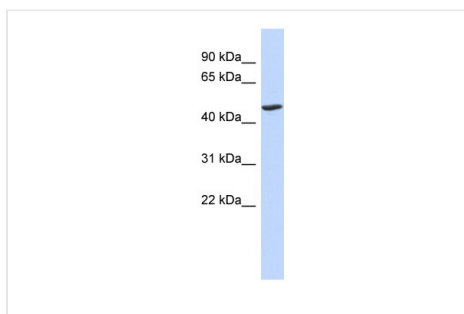
PRODUCT SYNONYMS

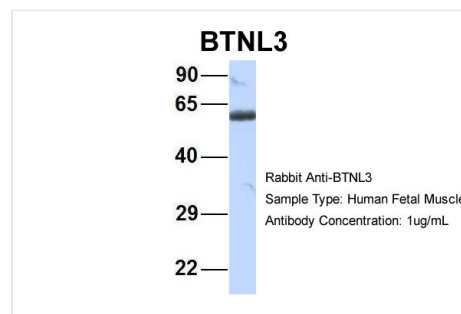
BTNL3; Polyclonal Antibody; BTNL3 antibody - N-terminal region; anti-BTNL3 antibody

PRODUCT SPECIFICATIONS

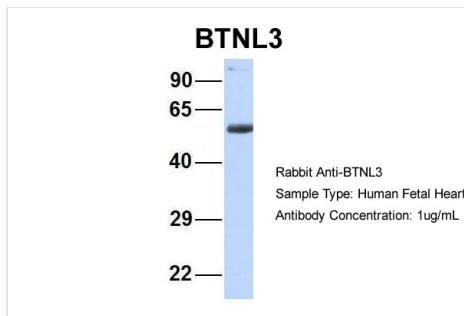
Host	Rabbit
Reactivity	Cow, Horse, Human, Pig
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: ED WESKQMPQYR GRTEFVKDSI AGGRVSLRLK NITPSDIGLY GCWFSSQI
Sequence Length	466
Applicable Applications for anti-BTNL3 antibody	WB (Western Blot)
Homology	Cow: 77%; Horse: 77%; Human: 100%; Pig: 77%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human BTNL3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-BTNL3 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:312500
Positive Control: Human Lung

WB (Western Blot)

Host: Rabbit
Target Name: NOP56
Sample Type: Human Fetal Muscle
Antibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: Rabbit Target Name: GNASSample Type: Human Fetal HeartAntibody Dilution:
1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-BTNL3 antibody	This is a rabbit polyclonal antibody against BTNL3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The specific function of BTNL3 is not yet known.
Product Categories/Family for anti-BTNL3 antibody	Polyclonal; Signal Proteins; Membrane Protein; Drugs and Drug Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	37574624
NCBI GeneID	10917
NCBI Accession #	NP_932079
NCBI GenBank Nucleotide #	NM_197975
UniProt Accession #	Q6UXE8
Molecular Weight	52kDa
NCBI Official Full Name	butyrophilin-like protein 3
NCBI Official Synonym Full Names	butyrophilin like 3
NCBI Official Symbol	BTNL3
NCBI Official Synonym Symbols	BTNLR; BTN9.1
NCBI Protein Information	butyrophilin-like protein 3
UniProt Protein Name	Butyrophilin-like protein 3
UniProt Gene Name	BTNL3
UniProt Synonym Gene Names	BTNLR; COLF4100
UniProt Entry Name	BTNL3_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://www.aaabiotech.com/polyclonal/btnl3-antibody-western-blot-elisa/199743>