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Datasheet for ABIN6740989
anti-BTNL3 antibody (AA 71-120)

1 Image

Overview

Quantity:	100 µL
Target:	BTNL3
Binding Specificity:	AA 71-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTNL3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of human BTNL3 (Q6UXE8, NP_932079). Percent identity by BLAST analysis: Human (100%), Gibbon (92%), Monkey (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human BTNL3
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	BTNL3
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Target Details

Alternative Name: [BTNL3 \(BTNL3 Products\)](#)

Background: Name/Gene ID: BTNL3

Synonyms: BTNL3, Butyrophilin-like receptor, BTNLR, Butyrophilin-like protein 3, Butyrophilin-like 3, COLF4100

Gene ID: 10917

NCBI Accession: [NP_932079](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C,-20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

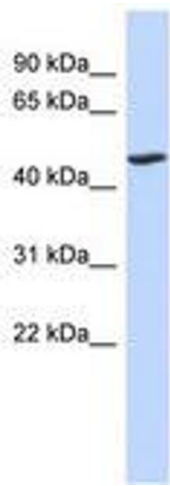


Image 1.