



Datasheet for ABIN6741213  
**anti-BTNL9 antibody (AA 71-120)**



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1 Image

Overview

Quantity:	100 µL
Target:	BTNL9
Binding Specificity:	AA 71-120
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTNL9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa71-120 of human BTNL9 (Q6UXG8, NP_689760). Percent identity by BLAST analysis: Human, Gorilla (100%), Gibbon, Marmoset (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human BTNL9
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	BTNL9
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## Target Details

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Alternative Name: [BTNL9 \(BTNL9 Products\)](#)

Background: Name/Gene ID: BTNL9

Synonyms: BTNL9, BTN3, Butyrophilin 3, Butyrophilin-like 9, VDLS1900, Butyrophilin-like protein 9

Gene ID: 153579

NCBI Accession: [NP\\_689760](#)

## Application Details

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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: 1:1562500.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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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.**