



Datasheet for ABIN6738640  
**anti-BTNL8 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	BTNL8
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTNL8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human BTNL8 (Q6UX41, NP_001035552). Percent identity by BLAST analysis: Human, Gorilla (100%), Gibbon (92%), Monkey (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human BTNL8
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	BTNL8
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## Target Details

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Alternative Name: [BTNL8 \(BTNL8 Products\)](#)

Background: Name/Gene ID: BTNL8

Synonyms: BTNL8, Butyrophilin-like protein 8, B7-H5 costimulatory molecule, Butyrophilin-like 8

Gene ID: 79908

NCBI Accession: [NP\\_001035552](#)

UniProt: [Q6UX41](#)

## Application Details

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Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Distilled Water.

Concentration: Lot specific

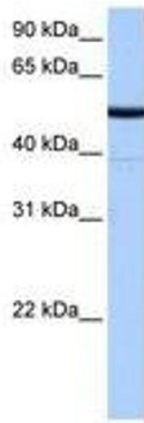
Buffer: Lyophilized from PBS with 2 % sucrose

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.**