

# BTNL9 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP59005

### **Product Information**

**Application** WB, IHC-P, IHC-F, IF, ICC, E

Primary Accession

Reactivity

Rost

Clonality

Calculated MW

Physical State

Rabbit

Polyclonal

59716

Liquid

Immunogen KLH conjugated synthetic peptide derived from human BTNL9

Epitope Specificity 121-220/535

**Isotype** IgG

**Purity** affinity purified by Protein A

**Buffer** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

**SUBCELLULAR LOCATION** Membrane; Single-pass type I membrane protein

**SIMILARITY** Belongs to the immunoglobulin superfamily. BTN/MOG family. Contains 1

B30.2/SPRY domain. Contains 1 Ig-like V-type (immunoglobulin-like) domain.

**Important Note** This product as supplied is intended for research use only, not for use in

human, therapeutic or diagnostic applications.

**Background Descriptions** The specific function of BTNL9 is not yet known.

#### **Additional Information**

**Gene ID** 153579

Other Names Butyrophilin-like protein 9, BTNL9

**Dilution** WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:50-200,

ELISA=1:5000-10000

Format 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

**Storage** Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When

reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody

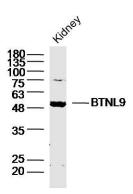
is stable for at least two weeks at 2-4 °C.

## **Protein Information**

Name BTNL9

**Cellular Location** Membrane; Single-pass type I membrane protein

# **Images**



Sample:Kidney (Mouse) Lysate at 40 ug Primary: Anti-BTNL9(bs-8434)at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at

1/20000 dilution

Predicted band size: 56kD Observed band size: 56kD

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.