

## Anti-Mouse Btnl4 Polyclonal Antibody

## **Summary**

Catalog No. PMK98101

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Mouse

**Immunogen** E. coli - derived recombinant Mouse Btnl4 (Glu30-Ser248).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Butyrophilin, subfamily 3, member A3, Butyrophilin-like 4, Btnl4, Btn3a3, **Target** 

RP23-24A13.3-001

**Purification** Purified by antigen affinity column.

Accession A2CG29

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

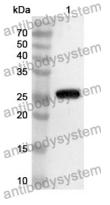
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

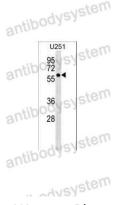
Note For research use only.

## Data Image

## Recombinant Proteins & Antibodies



Western Blot



Western Blot



**Immunohistochemical** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Btnl4 antibody (PMK98101) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 27 kDa Observed MW: 27 kDa

Various lysates were subjected to SDS PAGE followed by western blot with Btnl4 antibody (PMK98101) at 1  $\mu$ g/ml.

Lane 1: U251

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 65 kDa Observed MW: 65 kDa

Immunohistochemical analysis of human rectum tissue stained for Btnl4 with PMK98101.