

BTN2A2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58721

Specification

BTN2A2 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC Primary Accession Q8WVV5

Host Rabbit Clonality Polyclonal Calculated MW 59070

BTN2A2 Polyclonal Antibody - Additional Information

Gene ID 10385

Other Names

Butyrophilin subfamily 2 member A2, BTN2A2, BT2.2, BTF2

Format

0.01M TBS(pH7.4), 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.

BTN2A2 Polyclonal Antibody - Protein Information

Name BTN2A2

Synonyms BT2.2, BTF2

Function

Inhibits the proliferation of CD4 and CD8 T-cells activated by anti-CD3 antibodies, T-cell metabolism and IL2 and IFNG secretion.

Cellular Location

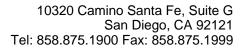
Membrane; Single-pass type I membrane protein

Tissue Location

Highly expressed in brain, bone marrow, small intestine, muscle, spleen and pancreas. Moderate expression was seen in lung, liver and kidney.

BTN2A2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.





• Western Blot

- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

BTN2A2 Polyclonal Antibody - Images