Recombinant BTN2A2/BTF2 Monoclonal Antibody

catalog number: **AN301917L**

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse
Immunogen	Recombinant human BTN2A2/BTF2 fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C231538
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications	Recommended Dilution
WB	1:1000

Data



Western Blot with BTN2A2/BTF2 Monoclonal Antibody at dilution of 1:1000. Lane 1: Jurkat, Lane 2: Mouse spleen

Observed-MW:59 kDa

Calculated-MW:59 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

BTN2A2, also named as BTF2, is highly expressed in brain, bone marrow, small intestine, muscle, spleen and pancreas. Moderate expression was seen in lung, liver and kidney. BTN2A2 is a member of the BTN2 subfamily of genes, which encode proteins belonging to the butyrophilin protein family. BTN2A2 is a type I receptor glycoprotein involved in lipid, fatty-acid and sterol metabolism.

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