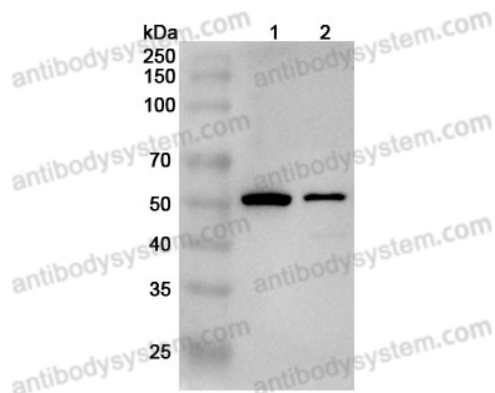


Anti-Mouse BTN2A2 Polyclonal Antibody

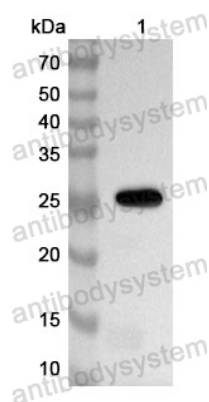
Summary

Catalog No.	PMK99101
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 BTN2A2 (Thr32-Ile237).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Butyrophilin subfamily 2 member A2
Purification	Purified by antigen affinity column.
Accession	A4QPC6
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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



WESTERN BLOT



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with BTN2A2 antibody (PMK99101) at 1 μ g/ml.

Lane 1: NIH3T3 cell lysate

Lane 2: MCF-7 cell lysate

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

Predict MW: 58 kDa

Observed MW: 52 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with BTN2A2 antibody (PMK99101) at 1 μ g/ml.

Lane 1: Recombinant Protein

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

Predict MW: 26 kDa

Observed MW: 26 kDa