

12-9266-PE: PE-conjugated Anti-BTN3A1 antibody(DM92); Rabbit mAb

Clonality :	Monoclonal
Clone Name :	DM92
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	BTN3A1
Uniprot ID :	O00481
Alternative Name :	BTN3A1; BTF5; CD277; BTN3.1; BT3.1
Isotype :	Rabbit IgG

Description

The butyrophilin (BTN) genes are a group of major histocompatibility complex (MHC)-associated genes that encode type I membrane proteins with 2 extracellular immunoglobulin (Ig) domains and an intracellular B30.2 (PRYSPRY) domain. Three subfamilies of human BTN genes are located in the MHC class I region: the single-copy BTN1A1 gene (MIM 601610) and the BTN2 (e.g.; BTN2A1; MIM 613590) and BTN3 (e.g.; BNT3A1) genes; which have undergone tandem duplication; resulting in 3 copies of each.

Product Info

Amount :	100 Test
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Liquid PBS with 0.05% Proclin300, 1% BSA
Storage condition :	Store at 2°C-8°C for 6 months

Application Note

Flow Cyt 1:100