

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 12-9266-B: Biotinylated Anti-BTN3A1 antibody(DM92), Rabbit mAb

Clonality: Monoclonal Clone Name: DM92

Application: ELISA, FACS
Reactivity: Human
Format: Liquid

Alternative Name: BTN3A-1, BTF5, CD277, BTN3.1, BT3.1

## **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 μg

**Purification:** Purified from cell culture supernatant by affinity chromatography

Content : Not Sterile

Storage condition: Store at 2 °C-8 °C for 6 months

## **Application Note**

ELISA 1/5000-10000; FACSÂ 1/100