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## 12-9045-B: Biotinylated Anti-CD27 antibody(DM58), Rabbit mAb

Clonality: Monoclonal
Clone Name: DM58
Application: ELISA, FACS
Reactivity: Human
Format: Liquid

Alternative Name: CD27, TNFRSF7, S152, T14, Tp55

## **Description**

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is required for generation and long-term maintenance of T cell immunity. It binds to ligand CD70, and plays a key role in regulating B-cell activation and immunoglobulin synthesis. This receptor transduces signals that lead to the activation of NF-kappaB and MAPK8/JNK. Adaptor proteins TRAF2 and TRAF5 have been shown to mediate the signaling process of this receptor. CD27-binding protein (SIVA), a proapoptotic protein, can bind to this receptor and is thought to play an important role in the apoptosis induced by this receptor.

## **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**