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12-9336: Anti-CD40L antibody(DM164), Rabbit mAb

Clonality: Monoclonal
Clone Name: DM164
Application: ELISA,FACS
Reactivity: Human

Alternative Name: CD40LG,CD154,CD40L,HIGM1,IGM,IMD3,T-BAM,TNFSF5,TRAP,gp39

Description

The protein encoded by this gene is expressed on the surface of T cells. It regulates B cell function by engaging CD40 on the B cell surface. A defect in this gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-lgM syndrome.

Product Info

Amount: $100 \mu g$

Purification : Purified from cell culture supernatant by affinity chromatography

Content: Not Sterile

Storage condition: Store at -20°C for 12 months (Avoid repeated freezing and thawing)

Application Note

ELISA 1/5000-10000; FACS 1/100

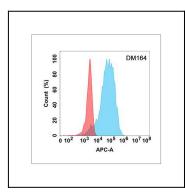


Figure 1. Flow cytometry analysis with Anti-CD40L (DM164) on Expi293 cells transfected with human CD40L (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).