9853 Pacific Heights Blvd.
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12-9324: Anti-TACI antibody(DM151), Rabbit mAb (discontinued)

Clonality :	Monoclonal
Clone Name :	DM151
Application :	ELISA,FACS
Reactivity :	Human
Alternative Name :	CD267,TACI,TNFRSF13B

Description

The protein encoded by this gene is a lymphocyte-specific member of the tumor necrosis factor (TNF) receptor superfamily. It interacts with calcium-modulator and cyclophilin ligand (CAML). The protein induces activation of the transcription factors NFAT, AP1, and NF-kappa-B and plays a crucial role in humoral immunity by interacting with a TNF ligand. This gene is located within the Smith-Magenis syndrome region on chromosome 17.

Product Info

Amount :	100 µg
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

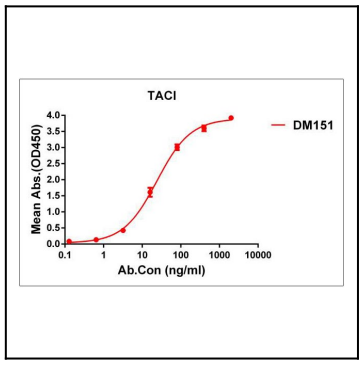


Figure 1. ELISA plate pre-coated by 1 Î¼g/ml (100 Î¼l/well) Human TACI protein, hFc tagged protein can bind Rabbit anti-TACI monoclonal antibody(clone: DM151) in a linear range of 5-100 ng/ml.

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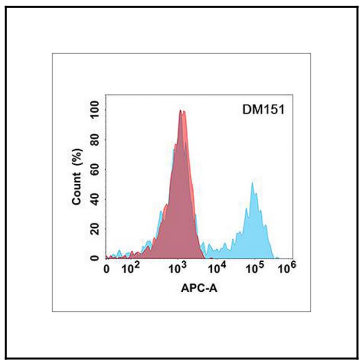


Figure 2. Flow cytometry analysis with Anti-TACI (DM151) on Expi293 cells transfected with human TACI (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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