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Datasheet for ABIN7092951 anti-TACI antibody (AA 2-166)

2 Images



Overview

Quantity:	100 µg
Target:	TACI (TNFRSF13B)
Binding Specificity:	AA 2-166
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TACI antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

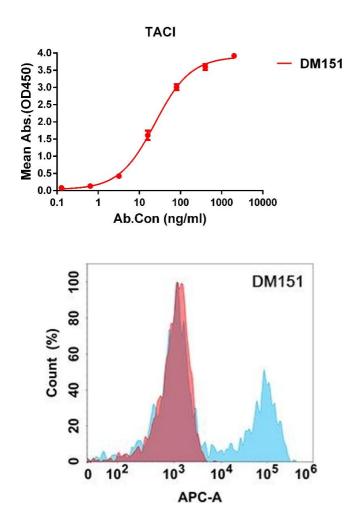
Immunogen:	Recombinant human TACI(Ser2-Thr166) (ABIN6964073) produced by using human HEK293 cells
Clone:	DM151
Isotype:	lgG
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	TACI (TNFRSF13B)
Alternative Name:	TACI (TNFRSF13B Products)
Background:	Synonyms:CD267,TACI,TNFRSF13B

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Target Details	
	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.
Molecular Weight:	31.8KDa
Application Details	
Application Notes:	ELISA 1/5000-10000,Flow Cyt 1/100
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Format: Reconstitution:	Lyophilized Reconstitute with deionized water
Reconstitution:	Reconstitute with deionized water Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants
Reconstitution: Buffer:	Reconstitute with deionized water Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.,0.1 % Procline 300
Reconstitution: Buffer: Preservative:	Reconstitute with deionized water Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.,0.1 % Procline 300 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
Reconstitution: Buffer: Preservative: Precaution of Use:	Reconstitute with deionized water Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.,0.1 % Procline 300 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.



ELISA

Image 1. ELISA plate pre-coated by 1 μg/mL (100 μL/well) Human TACI protein, hFc tagged protein ((ABIN6964073, ABIN7042401 and ABIN7042402)) can bind Rabbit anti-TACI monoclonal antibody(clone: DM151) in a linear range of 5-100 ng/mL.

Flow Cytometry

Image 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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