

30-2136: Anti-CD267 / TACI Monoclonal Antibody (Clone:1A1)-PE Conjugated

Clonality :	Monoclonal
Clone Name :	1A1
Application :	FACS
Reactivity :	Human
Conjugate :	PE
Gene :	TNFRSF13B
Gene ID :	23495
Uniprot ID :	O14836
Alternative Name :	TNFRSF13B,TACI
Isotype :	Rat IgG2a
Immunogen Information :	CD267-transfected RBL cells

Description

CD267 / TACI (Transmembrane Activator Calcium modulator and cyclophilin ligand Interactor), a TNFR superfamily transmembrane protein, is expressed on B cells (predominantly on CD27+ memory cells), multiple myeloma cells and B cell chronic lymphocytic leukemia (B-CLL). Its triggering leads to activation of the transcription factors NFAT, AP1, and NF-kappa-B. It plays a crucial role in humoral immunity. Mutations in CD267 are associated with common variable immunodeficiency and IgA deficiency.

Product Info

Amount :	100 tests
Storage condition :	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

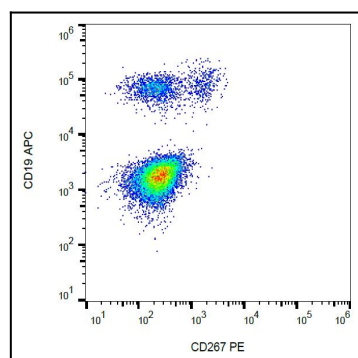


Figure 1: Surface staining of human peripheral blood with anti-human CD267 (1A1) PE.