

Product Name: TACI Rabbit Monoclonal Antibody
Catalog #: AMRe86571



Summary

Production Name	TACI Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, FC, IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	TACI
Alternative Names	CVID; RYZN; TACI; CD267; CVID2; IGAD2; TNFRSF14B
Gene ID	23495
SwissProt ID	O14836.

Application

Dilution Ratio	WB: 1:1000 FC: 1:200-1:500 IP: 1:20-1:50
Molecular Weight	Calculated MW:32 kDa; Observed MW:32-38 kDa

Background

The protein encoded by this gene is a lymphocyte-specific member of the tumor necrosis factor (TNF) receptor superfamily.

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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. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from Raji cells using AMRe86571 at 1:1000.

Note

For research use only.