bs-4841R

[Primary Antibody]



TACI Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 23495 **SWISS:** 014836

Target: TACI

Immunogen: KLH conjugated synthetic peptide derived from human

TNFRSF13B/CD267/TACI: 21-120/293. < Extracellular >

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: 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 NFkappa-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

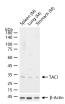
Applications: WB (1:500-2000)

Reactivity: Mouse (predicted: Human)

Predicted 32 kDa

Subcellular Cell membrane

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with TACI polyclonal antibody, unconjugated (bs-4841R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.

- SELECTED CITATIONS -

• [IF=4.8] Sen Luo. et al. Three-gene signature revealing the dynamics of lymphocyte infiltration in subchondral bone during osteoarthritis progression. INT IMMUNOPHARMACOL. 2024 Aug;137:112431 WB,IF; Human. 38897125