

Anti-TNFR2 TNFRSF1B Antibody

Catalog Number: A01437

About TNFRSF1B

Elk-1 is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum reponse element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade. Alternatively spliced transcript variants encoding the same protein have been found for this gene

Janknecht R, et al. (1993) EMBO J. 12(13): 5097-5104.

Marais R, et al. (1993) Cell 73:381-393.

Kortenjann M, et al. (1994) Mol Cell Biol. 14:4815-4824.

Hill C S, et al. (1995) Cell. 80:199-211.

Cavigelli M, et al. (1995) EMBO J. 14:5957-5964.

Overview

Product Name	Anti-TNFR2 TNFRSF1B Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-TNFR2 TNFRSF1B Antibody catalog # A01437. Tested in WB,ICC/IF,IHC,Flow Cytometry,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P20333

Technical Details

Immunogen	Synthesized peptide derived from human Cdc25A around the phosphorylation site of T507.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG

Form	Liquid
Concentration	1 mg/ml
Purification	ProA affinity purified
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB: 1:500-1:2,000 ICC: 1:50-1:200 IHC: 1:50-1:200 FC: 1:50-1:100 IP: 1:10-1:50

Anti-TNFR2 TNFRSF1B Antibody (A01437) Images

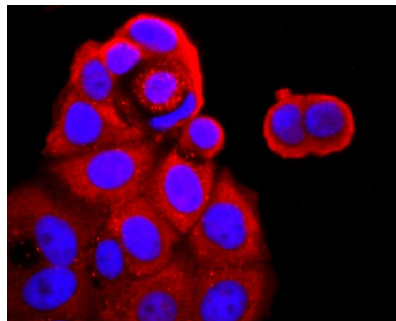


Figure 2. Immunocytochemistry staining of TNFRSF1B using Anti-TNFR2 TNFRSF1B Antibody (A01437).

ICC staining TNF Receptor II in MCF-7 cells (red). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde

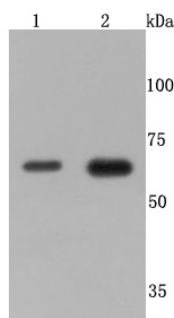


Figure 1. Western blotting validation for Anti-TNFR2 TNFRSF1B Antibody A01437

Western blot analysis of TNF Receptor II on different cells lysates using anti-TNF Receptor II antibody at 1/500 dilution.

Positive control

Line 1: MCF-7

Line 2: Jurkat

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-TNFR2 TNFRSF1B Antibody