TNFR2 antibody

Catalog Number: 116290



Product name

TNFR2 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

TNFR2 Rabbit Polyclonal antibody. Positive WB detected in Jurkat cells, HEK-293 cells, MCF7 cells, mouse thymus tissue. Positive IP detected in HEK-293 cells. Positive FC detected in HeLa cells. Positive IHC detected in human spleen tissue. Positive IF detected in Hela cells. Observed molecular weight by Western-blot: 75 kDa

Preparation

This antibody was obtained by immunization of TNFR2 recombinant protein (Accession Number: NM_001066). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF, FC, IP

Dilutions

Recommended Dilution:

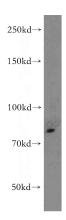
WB: 1:200-1:2000

IP: 1:200-1:2000

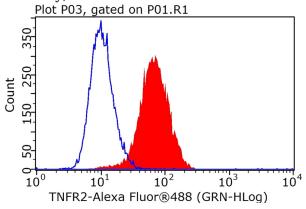
IHC: 1:20-1:200

IF: 1:10-1:100

Validations

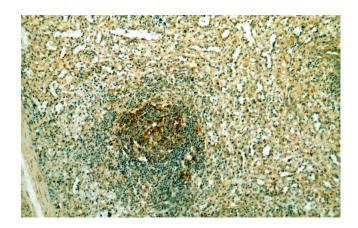


Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:116290(TNFR2 antibody) at dilution of 1:500

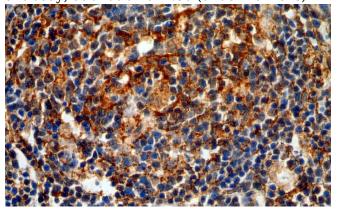


1X10^6 HeLa cells were stained with 0.5ug TNFR2 antibody (Catalog No:116290, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). FITC-Goat anti-Rabbit IgG with dilution 1:100.

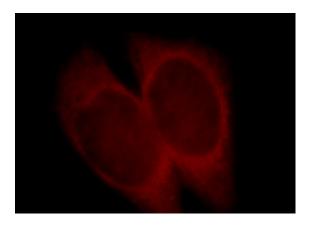




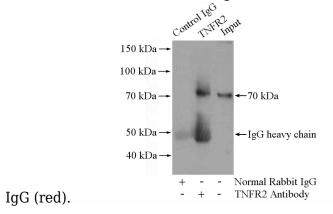
Immunohistochemical of paraffin-embedded human spleen using Catalog No:116290(TNFR2 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human spleen using Catalog No:116290(TNFR2 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of Hela cells, using TNFRSF1B antibody Catalog No:116290 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-TNFR2 (IP:Catalog No:116290, 4ug; Detection:Catalog No:116290 1:500) with HEK-293 cells lysate 1200ug.