Anti-TNFRSF1B antibody (30-250) (STJ114881)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

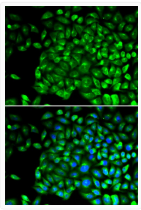
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 48kDa Observed Mw: 65kDa
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

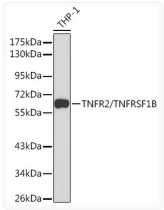
Gene ID	7133
Gene Symbol	TNFRSF1B
UniProt ID	TNR1B_HUMAN
Immunogen Region	30-250
Immunogen Sequence	TPYAPEPGSTCRLREYYDQT AQMCCSKCSPGQHAKVFCTK TSDTVCDSCEDSTYTQLWNW VPECLSCGSRCSSDQVETQA CTREQNRICTCRPGWYCALS KQEGCRLCAPLRKCRPGFGV ARPGTETSDVVCKPCAPGTF SNTTSSTDICRPHQICNVVA IPGNASMDAVCTSTSPTRSM APGAVHLPQPVSTRSQHTQP TPEPSTAPSTSFLLPMGPSP P
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 30-250 of human TNFR2/TNFR2/TNFRSF1B (NP_001057.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of U2OS cells using TNFR2/TNFRSF1B Rabbit polyclonal antibody (STJ114881). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of lysates from THP-1 cells, using TNFR2/TNFRSF1B Rabbit polyclonal antibody (STJ114881) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST.