

TNF Receptor II Antibody | anti-TNF-R2 antibody

TNF Receptor II Antibody

CATALOG # AAA17967	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunofluorescence, ELISA
------------------------------	--	--

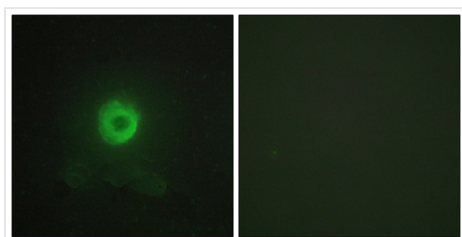
PRODUCT SYNONYMS

TNF Receptor II; TNF Receptor II Antibody; Tumor necrosis factor receptor superfamily member 1B [Precursor]; Tumor necrosis factor receptor 2; Tumor necrosis factor receptor type II; p75; p80 TNF-alpha receptor; CD120b antigen; Etanercept; Tumor necrosis factor receptor superfamily member 1b; membrane form; Tumor necrosis factor-binding protein 2; TNFRSF1B; TNFBR; TNFR2; anti-TNF-R2 antibody

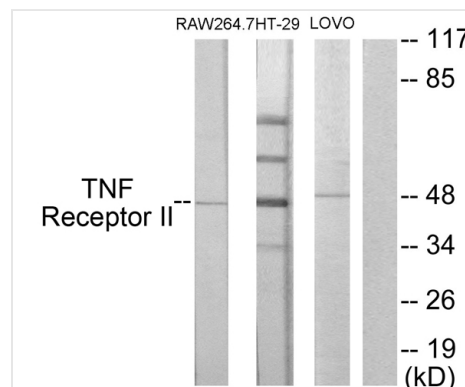
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	TNF Receptor II antibody detects endogenous levels of total TNF Receptor II protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	461
Applicable Applications for anti-TNF-R2 antibody	WB (Western Blot), IF (Immunofluorescence), ELISA
Application Notes	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:20000
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human TNF Receptor II.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide- Western blot analysis of extracts from RAW264.7 cells, HT-29 cells and LOVO cells, using TNF Receptor II antibody. Immunofluorescence analysis of HeLa cells, using TNF Receptor II antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-TNF-R2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
--	---

References	Smith C.A., Science 248:1019-1023(1990). Kohno T., Proc. Natl. Acad. Sci. U.S.A. 87:8331-8335(1990). Beltinger C.P., Genomics 35:94-100(1996).
------------	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507577
NCBI GeneID	7133
NCBI Accession #	NP_001057.1
NCBI GenBank Nucleotide #	NM_001066.2
UniProt Accession #	P20333; Q16042; Q6YI29; Q9UIH1; B1AJZ3
Molecular Weight	28,461 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 1B
NCBI Official Synonym Full Names	TNF receptor superfamily member 1B
NCBI Official Symbol	TNFRSF1B
NCBI Official Synonym Symbols	p75; TBP1I; TNFBR; TNFR2; CD120b; TNFR1B; TNFR80; TNF-R75; p75TNFR; TNF-R-II
NCBI Protein Information	tumor necrosis factor receptor superfamily member 1B
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 1B
UniProt Gene Name	TNFRSF1B
UniProt Synonym Gene Names	TNFBR; TNFR2; TNF-R2; TNF-R1I; TNFR-II

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.