

Product datasheet for **AP31209PU-N**

TNFRSF1B (C-term) Rabbit Polyclonal Antibody

Product data:

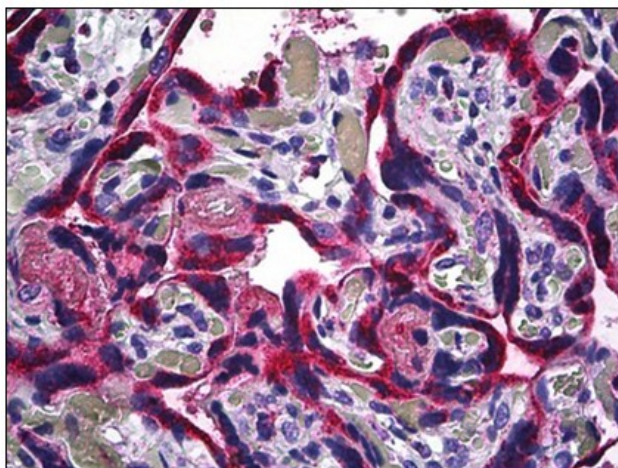
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	Immunohistochemistry on Paraffin Sections: 1/50.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from C-terminal of Mouse TNF-R2
Specificity:	This antibody recognizes the C-term of TNFRSF1B / TNFR2.
Formulation:	10 mM PBS, pH 7.4, BSA, 0.09% sodium azide State: Aff - Purified State: Liquid purified Ig fraction
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C. DO NOT FREEZE!
Stability:	Shelf life: one year from despatch.
Gene Name:	tumor necrosis factor receptor superfamily member 1B
Database Link:	Entrez Gene 21938 Mouse Entrez Gene 156767 Rat Entrez Gene 7133 Human P20333
Background:	TNFR2 is a 75 kD transmembrane glycoprotein that also exists as a secreted protein. TNF receptors self assemble through a distinct functional extracellular domain termed PLAD in the absence of ligand. Efficient TNFA binding depends on receptor self assembly. TNFR2 has been shown to be responsible for stimulation of activated T lymphocytes by TNFalpha.
Synonyms:	Tumor necrosis factor receptor 2, p80 TNF-alpha receptor, TNFRSF1B, TNFBR, TNF-R2
Protein Families:	Druggable Genome, Secreted Protein, Transmembrane



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Protein Pathways: Adipocytokine signaling pathway, Amyotrophic lateral sclerosis (ALS), Cytokine-cytokine receptor interaction

Product images:



Formalin-Fixed, Paraffin-Embedded Human Placenta stained with TNFR2 antibody Cat.-No AP31209PU-N at 1/50 dilution after heat-induced antigen retrieval.