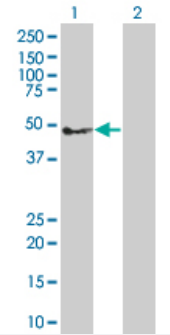
MaxPab®

TNFRSF10C MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008794-B01P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TNFRSF10C expression in transfected 293T cell line (H00008794-T01) by TNFRSF10C MaxPab polyclonal antibody.

Lane 1: TNFRSF10C transfected lysate(28.49 KDa).
Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TNFRSF10C protein.
Immunogen	TNFRSF10C (NP_003832, 1 a.a. ~ 259 a.a) full-length human protein.
Sequence	MARIPKTLKFVVVIVAVLLPVLAYSATTARQEEVPQQTVAPQQQRHSFKGEECPAGSHRSEHTGA CNPCTEGVDYTNASNNEPSCFPCTVCKSDQKHKSSCTMTRDTVCQCKEGTFRNENSPEMCRK CSRCPSGEVQVSNCTSWDDIQCVEEFGANATVETPAAEETMNTSPGTPAPAAEETMNTSPGTP APAAEETMTTSPGTPAPAAEETMTTSPGTPAPAAEETMTTSPGTPASSHYLSCTIVGIIVLIVLLIVF V
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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  Protocol Download

Gene Info — TNFRSF10C

Entrez GeneID	8794
GeneBank Accession#	NM_003841
Protein Accession#	NP_003832
Gene Name	TNFRSF10C
Gene Alias	CD263, DCR1, LIT, MGC149501, MGC149502, TRAILR3, TRID
Gene Description	tumor necrosis factor receptor superfamily, member 10c, decoy without an intracellular domain
Omim ID	603613
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor co ntains an extracellular TRAIL-binding domain and a transmembrane domain, but no cytoplasmic d eath domain. This receptor is not capable of inducing apoptosis, and is thought to function as an antagonistic receptor that protects cells from TRAIL-induced apoptosis. This gene was found to b e a p53-regulated DNA damage-inducible gene. The expression of this gene was detected in ma ny normal tissues but not in most cancer cell lines, which may explain the specific sensitivity of can cer cells to the apoptosis-inducing activity of TRAIL. [provided by RefSeq
Other Designations	TNF related TRAIL receptor|TNF related apoptosis-inducing ligand receptor 3|TRAIL receptor 3|a ntagonist decoy receptor for TRAIL/Apo-2L|decoy receptor 1|decoy without an intracellular domai n|lymphocyte inhibitor of TRAIL|tumor necrosis factor receptor sup

Pathway

- Apoptosis

- Cytokine-cytokine receptor interaction
- Natural killer cell mediated cytotoxicity

Disease

- Asthma
- Breast cancer
- Breast Neoplasms
- Genetic Predisposition to Disease
- Hematologic Diseases
- Hodgkin Disease
- Lymphoproliferative Disorders
- Multiple Myeloma
- Occupational Diseases
- Waldenstrom Macroglobulinemia
- Werner syndrome