

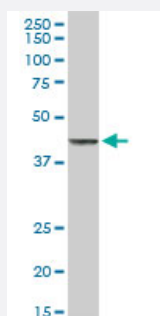
MaxPab®

TNFRSF10B MaxPab rabbit polyclonal antibody (D01)

Catalog # H00008795-D01

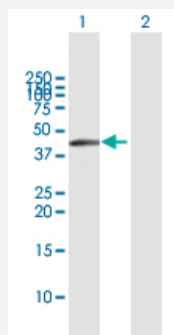
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Applications



Western Blot (Tissue lysate)

TNFRSF10B MaxPab rabbit polyclonal antibody. Western Blot analysis of TNFRSF10B expression in human pancreas.

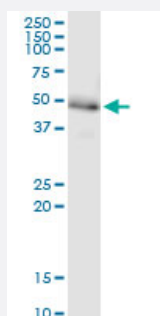


Western Blot (Transfected lysate)

Western Blot analysis of TNFRSF10B expression in transfected 293T cell line ([H00008795-T02](#)) by TNFRSF10B MaxPab polyclonal antibody.

Lane 1: TNFRSF10B transfected lysate(47.9 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of TNFRSF10B transfected lysate using anti-TNFRSF10B MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with TNFRSF10B MaxPab mouse polyclonal antibody (B01) ([H00008795-B01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human TNFRSF10B protein.

Immunogen	TNFRSF10B (AAH01281.1, 1 a.a. ~ 440 a.a) full-length human protein.
Sequence	MEQRGQNAPAASGARKRHGPGPREARGARPGRLVPTLVVVAHVLLVSAESALITQQDLAPQ QRAAPQQKRSSPSEGLCPPGHHISEDGRDCISCKYGQDYSTHWNDLLFCLRCTRCDSGEVELS PCTTTRNTVCQCEEGRFREEDSPEMCRKCRTGCPRGMVKVGDCTPWSIDIECVHKESGTHKHS EAPAVEETVTSSPGTPASPCSLSGIIIGVTVAHVLLMAVVFVCKSLLWKKVLPYLVKICSGGGGDPE RVDRSSQRPGAEDNVLNEIVSILQPTQVPEQEMEVQEPAEPTGVNMLSPGESEHLLPEAEARS QRRRLVLPANEGDPTETLRQCFDDFADLVPFDSWEPLMRKLGLMDNEIKVAKAEAAAGHRDTLYT MLIKWVNKTGRDASVHTLLDALETGERLAKQKIEDHLLSSGKFMYLEGNADSAMS
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

TNFRSF10B MaxPab rabbit polyclonal antibody. Western Blot analysis of TNFRSF10B expression in human pancreas.

[Protocol Download](#)

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- Immunoprecipitation

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[Protocol Download](#)

Gene Info — TNFRSF10B

Entrez GeneID

[8795](#)

GeneBank Accession#	NM_003842
Protein Accession#	AAH01281.1
Gene Name	TNFRSF10B
Gene Alias	CD262, DR5, KILLER, KILLER/DR5, TRAIL-R2, TRAILR2, TRICK2, TRICK2A, TRICK2B, TRICK B, ZTNFR9
Gene Description	tumor necrosis factor receptor superfamily, member 10b
Omim ID	275355 603612
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the TNF-receptor superfamily, and contains an intracellular death domain. This receptor can be activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL/APO-2L), and transduces an apoptosis signal. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. Two transcript variants encoding different isoforms and one non-coding transcript have been found for this gene. [provided by RefSeq]
Other Designations	Fas-like protein OTTHUMP00000123492 TNF-related apoptosis-inducing ligand receptor 2 TRAIL receptor 2 apoptosis inducing protein TRICK2A/2B apoptosis inducing receptor TRAIL-R2 cytotoxic TRAIL receptor-2 death domain containing receptor for TRAIL/Apo-2L d

Pathway

- [Apoptosis](#)
- [Cytokine-cytokine receptor interaction](#)
- [Natural killer cell mediated cytotoxicity](#)
- [p53 signaling pathway](#)

Disease

- [Asthma](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Colorectal Neoplasms](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Neoplasm Metastasis](#)
- [Neoplasms](#)
- [Occupational Diseases](#)
- [Prostatic Neoplasms](#)
- [Recurrence](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)