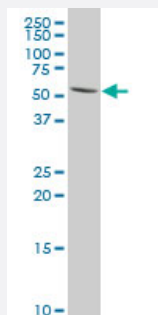


TNFRSF10A polyclonal antibody (A02)

Catalog # H00008797-A02

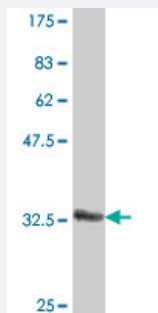
Size 50 uL

Applications



Western Blot (Cell lysate)

TNFRSF10A polyclonal antibody (A02), Lot # 051115JC01 Western Blot analysis of TNFRSF10A expression in 293 (Cat # L026V1).



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant TNFRSF10A.
Immunogen	TNFRSF10A (AAH12866, 105 a.a. ~ 204 a.a) partial recombinant protein with GST tag.
Sequence	PSSAATIKLHDQSIGTQQWEHSPLGELCPPGSHRSERPGACNRCTEGVGYNASNNLFACLPCT ACKSDEEERSPCTTTRNTACQCKPGTFRNDNSAEMC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (36); Rat (52)

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37 KDa) .

Storage Buffer

50 % glycerol

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

TNFRSF10A polyclonal antibody (A02), Lot # 051115JC01 Western Blot analysis of TNFRSF10A expression in 293 (Cat # L026V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — TNFRSF10A

Entrez GeneID

[8797](#)

GeneBank Accession#

[BC012866](#)

Protein Accession#

[AAH12866](#)

Gene Name

TNFRSF10A

Gene Alias

APO2, CD261, DR4, MGC9365, TRAILR-1, TRAILR1

Gene Description

tumor necrosis factor receptor superfamily, member 10a

Omim ID

[603611](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL), and thus transduces cell death signal and induces cell apoptosis. Studies with FADD-deficient mice suggested that FADD, a death domain containing adaptor protein, is required for the apoptosis mediated by this protein. [provided by RefSeq]

Other Designations

TNF-related apoptosis inducing ligand receptor 1|cytotoxic TRAIL receptor|death receptor 4

Pathway

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

Disease

- [Adenocarcinoma](#)
- [Asthma](#)
- [Atherosclerosis](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Colorectal Neoplasms](#)
- [Diabetes Mellitus](#)
- [Disease Models](#)
- [Edema](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lung Neoplasms](#)
- [Lymphatic Metastasis](#)
- [Lymphoma](#)

- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Narcolepsy](#)
- [Neoplasm Invasiveness](#)
- [Neoplasm Metastasis](#)
- [Neoplasms](#)
- [Occupational Diseases](#)
- [Ovarian cancer](#)
- [Ovarian Neoplasms](#)
- [Prostate cancer](#)
- [Prostatic Neoplasms](#)
- [Pulmonary Disease](#)
- [Stomach Neoplasms](#)
- [Urinary Bladder Neoplasms](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)