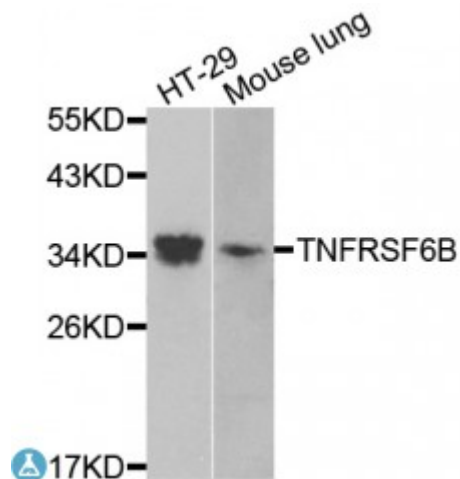


Anti-TNFRSF6B Antibody



Description

This gene belongs to the tumor necrosis factor receptor superfamily. The encoded protein is postulated to play a regulatory role in suppressing FasL- and LIGHT-mediated cell death. It acts as a decoy receptor that competes with death receptors for ligand binding. Over-expression of this gene has been noted in gastrointestinal tract tumors. Read-through transcription into this gene from the neighboring upstream gene, which encodes regulator of telomere elongation helicase 1 (RTEL1), generates a non-coding transcript.

Model	STJ115608
Host	Rabbit
Reactivity	Human, Mouse
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 35-300 of human TNFRSF6B (NP_003814.1).
Gene ID	8771
Gene Symbol	TNFRSF6B
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Detected in fetal lung, brain and liver, Detected in adult stomach, spinal cord, lymph node, trachea, spleen, colon and lung, Highly expressed in several primary tumors from colon, stomach, rectum, esophagus and in SW480 colon carcinoma cells
Purification	Affinity purification
Note	For Research Use Only (RUO).

Protein Name	Tumor necrosis factor receptor superfamily member 6B Decoy receptor 3 DcR3 Decoy receptor for Fas ligand M68
Molecular Weight	32.68 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:11921 OMIM:603361 Reactome:R-HSA-5669034
Alternative Names	Tumor necrosis factor receptor superfamily member 6B Decoy receptor 3 DcR3 Decoy receptor for Fas ligand M68
Function	Decoy receptor that can neutralize the cytotoxic ligands TNFS14/LIGHT, TNFSF15 and TNFSF6/FASL, Protects against apoptosis,
Cellular Localization	Secreted

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