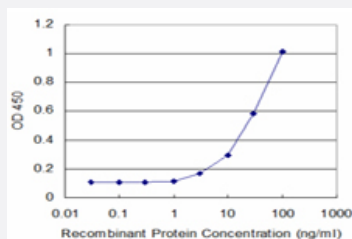


TNFRSF6B monoclonal antibody (M01), clone 1F1

Catalog # H00008771-M01

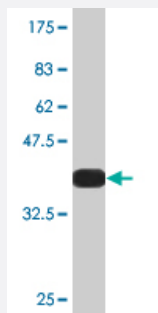
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TNFRSF6B is approximately 3ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant TNFRSF6B.
Immunogen	TNFRSF6B (NP_116563, 32 a.a. ~ 141 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	ETPTYPWRDAETGERLVCAQCPPGTFVQRPCRRDSPITTCGPCPPRHYTQFWNYLERCRYCNVLCGEREEEARACHATHNRACRCRTGFFAHAGFCLEHASCPPGAGVIAP
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.84 KDa) .

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

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

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged TNFRSF6B is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — TNFRSF6B

Entrez GeneID

[8771](#)

GeneBank Accession#

[NM_032945](#)

Protein Accession#

[NP_116563](#)

Gene Name

TNFRSF6B

Gene Alias

DCR3, DJ583P15.1.1, M68, TR6

Gene Description

tumor necrosis factor receptor superfamily, member 6b, decoy

Omim ID

[603361](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

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. Overexpression of this gene has been noted in gastrointestinal tract tumors, and it is located in a gene-rich cluster on chromosome 20, with other potentially tumor-related genes. Two transcript variants encoding the same isoform, but differing in the 5' UTR, have been observed for this gene. [provided by RefSeq]

Other DesignationsOTTHUMP00000031583|decoy receptor 3|tumor necrosis factor receptor superfamily, member 6
b**Pathway**

- [Cytokine-cytokine receptor interaction](#)

Disease

- [Alzheimer disease](#)
- [Arthritis](#)
- [Asthma](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Cerebral Amyloid Angiopathy](#)
- [Crohn Disease](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Esophageal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Glomerulonephritis](#)
- [Hepatitis](#)
- [Inflammatory Bowel Diseases](#)
- [Liver Cirrhosis](#)
- [Lung Neoplasms](#)
- [Lupus Erythematosus](#)
- [Metabolic Syndrome X](#)

- [Neoplasms](#)
- [Neuroblastoma](#)
- [Osteoporosis](#)
- [Werner syndrome](#)