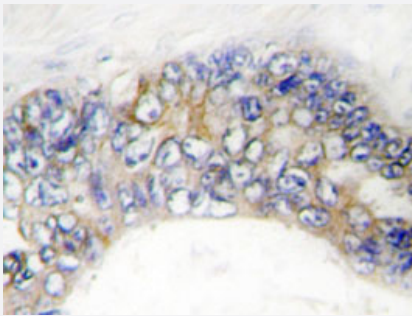


TNFRSF6B polyclonal antibody

Catalog # PAB24965 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using TNFRSF6B polyclonal antibody (Cat # PAB24965).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TNFRSF6B.
Immunogen	A synthetic peptide corresponding to TNFRSF6B.
Host	Rabbit
Theoretical MW (kDa)	~ 32
Reactivity	Human
Specificity	TNFRSF6B polyclonal antibody detects endogenous levels of TNFRSF6B protein.
Form	Liquid
Purification	Antigen affinity purification
Concentration	1 mg/mL
Recommend Usage	Immunohistochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human colon cancer tissue using TNFRSF6B polyclonal antibody (Cat # PAB24965).

- Immunofluorescence

Gene Info — TNFRSF6B

Entrez GeneID[8771](#)**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 Designations

OTTHUMP00000031583|decoy receptor 3|tumor necrosis factor receptor superfamily, member 6b

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](#)