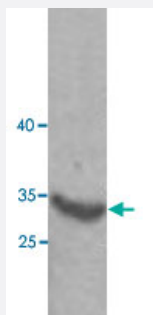


TNFRSF13B polyclonal antibody

Catalog # PAB18789

Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of human fetal brain lysate with TNFRSF13B polyclonal antibody (Cat # PAB18789) at 1 : 1000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TNFRSF13B.
Immunogen	A synthetic peptide corresponding to amino acids at internal region of human TNFRSF13B.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	ELISA (1:160000) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C for three months. 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

- Western Blot (Tissue lysate)

Western blot analysis of human fetal brain lysate with TNFRSF13B polyclonal antibody (Cat # PAB18789) at 1 : 1000 dilution.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — TNFRSF13B

Entrez GeneID	23495
Protein Accession#	O14836
Gene Name	TNFRSF13B
Gene Alias	CD267, CVID, FLJ39942, MGC133214, MGC39952, TACI, TNFRSF14B
Gene Description	tumor necrosis factor receptor superfamily, member 13B
Omim ID	240500 604907 609529
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a lymphocyte-specific member of the tumor necrosis factor (TNF) receptor superfamily. It interacts with calcium-modulator and cyclophilin ligand (CAML). The protein induces activation of the transcription factors NFAT, AP1, and NF-kappa-B and plays a crucial role in humoral immunity by interacting with a TNF ligand. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq]
Other Designations	OTTHUMP00000065442 transmembrane activator and CAML interactor tumor necrosis factor receptor 13B

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Primary immunodeficiency](#)

Disease

- [Abnormalities](#)
- [Agammaglobulinemia](#)

- [Chromosome Deletion](#)
- [Common Variable Immunodeficiency](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [IgA Deficiency](#)
- [Intracranial Aneurysm](#)
- [Lupus Erythematosus](#)
- [Lymphoproliferative Disorders](#)
- [Mental Retardation](#)
- [Metabolic Syndrome X](#)
- [Multiple Myeloma](#)
- [Obesity](#)
- [Occupational Diseases](#)
- [Renal Insufficiency](#)
- [Respiratory Tract Infections](#)
- [Syndrome](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)