

DNAxPAb

Hard-to-Find
Antibody

TREM2 DNAxPab

Catalog # H00054209-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human TREM2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
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 (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TREM2

Entrez GeneID	54209
GeneBank Accession#	NM_018965.1
Protein Accession#	NP_061838.1
Gene Name	TREM2
Gene Alias	TREM-2, Trem2a, Trem2b, Trem2c
Gene Description	triggering receptor expressed on myeloid cells 2
Omim ID	221770 605086
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a membrane protein that forms a receptor signaling complex with TYROBP. The encoded protein may be involved in chronic inflammation by triggering the production of constitutive inflammatory cytokines. Defects in this gene are a cause of polycystic lipomembranous osteodysplasia with sclerosing leukoencephalopathy (PLOS). [provided by RefSeq]
Other Designations	OTTHUMP00000016368 OTTHUMP00000039771 triggering receptor expressed on monocytes 2 triggering receptor expressed on myeloid cells 2a

Disease

- [Brain Diseases](#)
- [Cardiovascular Diseases](#)
- [Demyelinating Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)