

TREM2

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:1000

Calculated MW: 25kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human TREM2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

TREM-2; Trem2a; Trem2b; Trem2c;

Catalog #: A10482

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 54209

Isotype: IgG

Swiss Prot: Q9NZC2

Purity: Affinity purification

For research use only.

Background:

This gene encodes a membrane protein that forms a receptor signaling complex with the TYRO protein tyrosine kinase binding protein. The encoded protein functions in immune response and 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). Alternative splicing results in multiple transcript variants encoding different isoforms.

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