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Purified Anti-Human TREM2 Antibody[237920]

catalog number: AN007920P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human TREM2 protein

Host Rat

Isotype Rat IgG2b,κ
Clone 237920

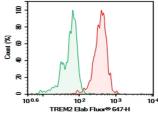
Purification >98%, Protein A/G purified

Buffer PBS, pH 7.2. Contains 0.05% proclin 300.

Applications Recommended Dilution

FCM 2 μ g/mL(1×10⁵-5×10⁵ cells)

Data



Human peripheral blood monocytes were stained with 0.2 μ g Purified Anti-Human TREM2 Antibody[237920](Right) and 0.2 μ g Mouse IgG2b, κ Isotype Control(Left), followed by

Elab Fluor® 647-conjugated Goat Anti-Mouse IgG Secondary Antibody.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping Ice bag

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 (PLOSL). Alternative splicing results in multiple transcript variants encoding different isoforms.

For Research Use Only

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