

Rabbit anti-Human TREM2 mAb (DET)

Catalog No.: RM17952

Basic Information

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RM17952

Catagory
Elisa Antibody Kit

Application
ELISA

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification


Endotoxin Level

Storage
Store at -20°C. Avoid freeze / thaw cycles. Preservative 0.05%ProClin 300.
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2um filtered solution in PBS with 0.05%ProClin 300,PH 7.4.

Contact

 | order@abclonal.com

 | support@abclonal.com

 | www.abclonal.com

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.

Immunogen Information

Immunogen
Recombinant Human TREM2 Protein

Cross-Reactivity

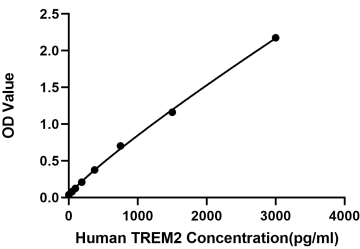
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Assay Applications

Human TREM2 Sandwich ELISA Immunoassay

| | Recommended Concentration | Sample |
|-----------------|---------------------------|---|
| ELISA Capture | 0.5-2ug/mL | Rabbit anti-Human TREM2 mAb(CAP)(Cat. No.RM17951) |
| ELISA Detection | 0.008-0.03ug/mL | Rabbit anti-Human TREM2 mAb(DET)(Cat. No.RM17952) |
| Standard | 46.88-3000pg/mL | Recombinant Human TREM2 Protein(Cat. No.RP01159) |

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.