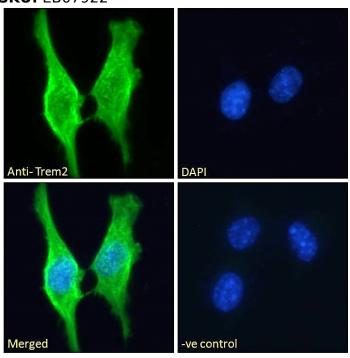


Telephone: (650) 697-3600

GOAT ANTI-TREM2 (MOUSE) ANTIBODY

SKU: EB07922

e erest



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Alias

Synonym / triggering receptor expressed on myeloid cells 2c|triggering receptor expressed on myeloid cells 2b|triggering receptor expressed on myeloid cells 2a|Trem2c|Trem2b|Trem2a|triggering receptor expressed on myeloid cells

Names 2|Trem2

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the plasma membranes/ cytoplasm of NIH3T3-L1 (adipocyte like) cells and Raw264.7 cells. Recommended concentration: 10μg/ml.

Accession

NP 112544.1

Blocking Peptide

EBP07922

Immunogen

Peptide with sequence C-QVEHSTSRNQET, from the internal region of the protein sequence according to NP 112544.1.





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Peptide

C-QVEHSTSRNQET

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions '

Refrigerated

Predicted Species

Mouse

Reactive

Mouse

Species Mouse

Gene ID

83433

Rat Gene ID 301227

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Preliminary experiments showed a band at approx 26kDa in Mouse Adrenal gland lysates after 1μg/ml antibody staining (calculated MW of 24.5kDa according to Mouse NP_112544.1 and 24.9 according to Rat

NP_001100354.1). Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, IF

GALLERY IMAGES

