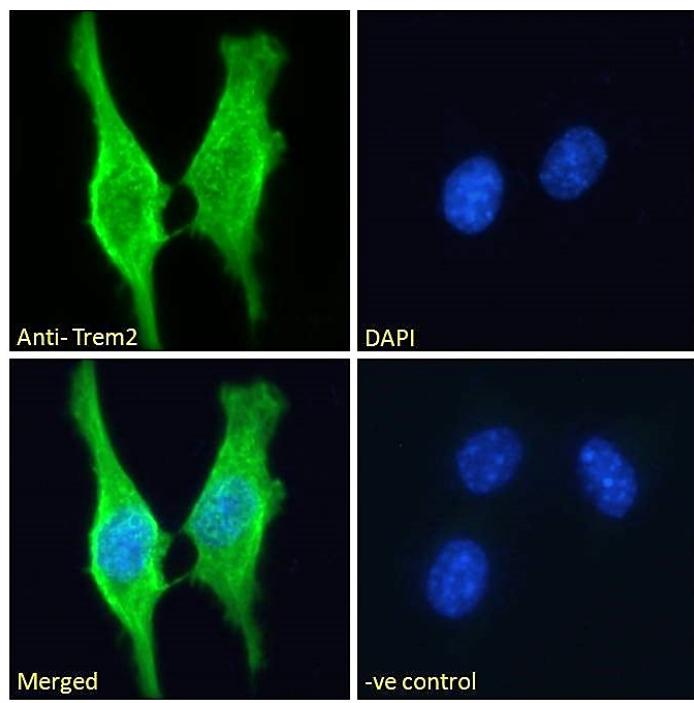


GOAT ANTI-TREM2 (MOUSE) ANTIBODY

SKU: EB07922



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.

Synonym / Alias 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 ID 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.

Peptide Sequence C-QVEHSTSRNQET

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Mouse

Reactive Species Mouse

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 Limit Antibody detection limit dilution 1:32000.

Western 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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

