

Anti-TREM2 antibody (C-Term) (STJ71241)

STJ71241

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-TREM2 (C-Term) is suitable for use in ELISA, Immunohistochemistry, Immunofluorescence and Flow

Description Cytometry research applications.

Applications Pep-ELISA/IHC/IF/FC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL **Conjugation** Unconjugated

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

peptide.

Dilution Range Peptide ELISA: antibody detection limit dilution 1:128000.

 $IHC: In paraffin \ embedded \ Human \ Lung \ shows \ staining \ of \ alveolar \ macrophages. \ Recommended \ concentration: 2-4 \mu g/ml.$

IF: Strong expression of the protein seen in U937 and HepG2 cells. Re

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 54209

Gene Symbol TREM2

Uniprot ID TREM2_HUMAN

Immunogen

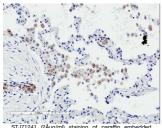
Immunogen C-Term

Region

Specificity

Immunogen HGQKPGTHPPSELD

Sequence



STJ71241 (2µg/ml) staining of paraffin embedded Human Lung. Microwaved antigen retrieval with citrate

buffer pH 6, HRP-staining.