

Anti-TFRC antibody (100-250) (STJ11100056)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 7037

Gene Symbol TFRC Uniprot ID TFR1_HUMAN

Immunogen

Immunogen 100-250

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 100-250 of human CD71/Transferrin Receptor

(NP_003225.2).

RLAGTESPVREEPGEDEPAA RRLYWDDLKRKLSEKLDSTD FTGTIKLLNENSYVPREAGS OKDENLALYVENOFREFKLS Immunogen

Sequence KVWRDQHFVKIQVKDSAQNS VIIVDKNGRLVYLVENPGGY VAYSKAATVTGKLVHANFGT KKDFEDLYTPV

