

Anti-TFRC antibody [2H9] (STJ97934)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Transferrin Receptor Protein 1 is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry, Flow Cytometry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, FC, ELISA

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 2H9

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution WB 1:500-1:2000 Range IHC 1:200-1:1000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IaG1

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

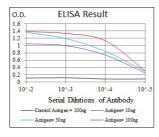
Immunogen Purified recombinant fragment of human CD71 expressed in E.coli.

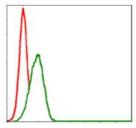
Immunogen Region

Immunogen

Specificity TFRC monoclonal antibody (Transferrin Receptor Protein 1) binds to endogenous Transferrin Receptor Protein 1.

Sequence





Flow cytometric analysis of HepG2 cells using CD71 monoclonal antibody (green) and negative control (red).



stochemistry analysis of paraffin-embedded es with DAB staining using CD71 monoclonal

