

Anti-RTN3 antibody [1E11] (STJ98370)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Reticulon-3 is suitable for use in Immunofluorescence, Immunocytochemistry and ELISA

research applications.

Applications IF, ICC, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1E11 Concentration

Conjugation Unconjugated

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

Dilution Range IF 1:200-1:1000 FLISA 1:10000

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

Isotype IgG2a
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

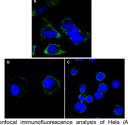
Gene ID 10313 Gene Symbol RTN3 Uniprot ID RTN3_HUMAN

Immunogen Purified recombinant fragment of Rtn-3 expressed in E.coli.

Immunogen

Specificity RTN3 monoclonal antibody (Reticulon-3) binds to endogenous Reticulon-3.

Immunogen Sequence



Confocal immunofluorescence analysis of Hela A431 (B) and THP-1 (C) cells using Rtn-3 monocl antibody (green), Blue; DRAQ5 fluorescent DNA dve