

Anti-TYRO3 antibody [1C10E8/9A3F2] (STJ98441)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Tyrosine-Protein Kinase Receptor Tyro3 is suitable for use in Western Blot, Immunofluorescence,

Description Immunocytochemistry and ELISA research applications.

Applications WB, IF, ICC, ELISA

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 1C10E8/9A3F2

Concentration Conjugation Unconjugated

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

Dilution Range WB 1:500-1:2000

IF 1:200-1:1000 ELISA 1:10000

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

Isotype IgG1

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 7301

Gene Symbol TYRO3

Uniprot ID TYRO3_HUMAN

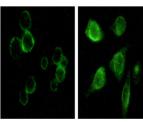
Immunogen Purified recombinant fragment of Tyro3 expressed in E.coli.

Immunogen Region

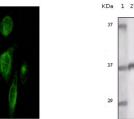
Specificity TYRO3 monoclonal antibody (Tyrosine-Protein Kinase Receptor Tyro3) binds to endogenous Tyrosine-Protein Kinase Receptor

Tyro3.

Immunogen Sequence



Immunofluorescence staining of methanol-fixed MCF-7 and HepG2 cells showing membrane and cytoplasmic localization using Tyro3 monoclonal antibody.



Western blot analysis using Tyro3 monoclonal antibody against truncated Tyro3 recombinant protein.