

Anti-STAT6 antibody [7D3] (STJ98402) STJ98402

GENERAL INFORMATION

Product Type Primary antibodies Short Mouse monoclonal antibody anti-Signal Transducer And Activator Of Transcription 6 is suitable for use in Western Blot, Description Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IF, ICC, ELISA Host/Source Mouse Reactivity Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

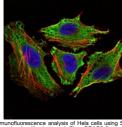
Clonality Monoclonal Clone ID 7D3 Concentration Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution WB 1:500-1:2000 Range IF 1:200-1:1000 ELISA 1:10000 Formulation Ascitic fluid, 0.03% Sodium 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 6778 Gene Symbol STAT6 Uniprot ID STAT6_HUMAN Immunogen Purified recombinant fragment of human Stat6 expressed in E.coli. Immunogen Region

Specificity STAT6 monoclonal antibody (Signal Transducer And Activator Of Transcription 6) binds to endogenous Signal Transducer And Activator Of Transcription 6.

Immunogen Sequence



escence analysis of Hela cells using Stat6 antibody (green). Blue: DRAQ5 fluorescent sd: Actin filaments have been labeled with i55 phallecidin.

26 17-11-Western blot analysis using Stat6 monoclonal antibody against HEK293 (1), NIH/3T3 (2), MCF-7 (3), Raw246.7 (4) and PC-12 (5) cell lysate.

kD 170 130

55 43 34

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081