

Anti-TUBB1 antibody [3F7] (STJ96939)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Tubulin Beta-1 Chain is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and Immunocytochemistry research applications.

Applications WB, IHC-P, IF, ICC

Host/Source Mouse

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3F7

Concentration

Conjugation Unconjugated

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

Dilution Range WB 1:500-10000

IF 1:200

IHC 1:50-300

Formulation PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 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 81027 Gene Symbol TUBB1

Uniprot ID TBB1_HUMAN

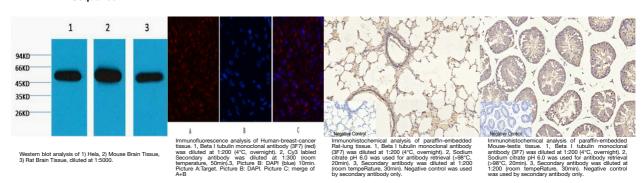
Immunogen Synthetic peptide of Beta I tubulin

Immunogen Region Specificity

The antibody detects endgenous Beta I tubulin proteins.

Immunogen

Sequence



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