

Anti-ACTB antibody [5B7] (STJ96930) STJ96930

GENERAL INFORMATION

Product Type Primary antibodies

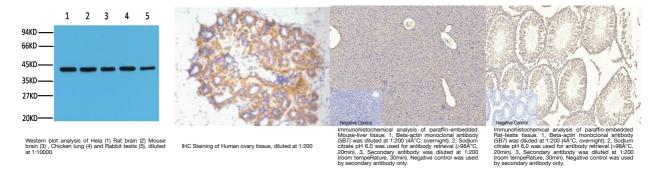
Short Description Mouse monoclonal antibody anti-Actin, cytoplasmic 1 is suitable for use in Immunofluorescence, Western Blot and Immunohistochemistry research applications. Applications IF/WB/IHC Host/Source Mouse Reactivity Human/Rat/Mouse/Monkey/Dog/Chicken/Hamster/Rabbit/Insect/Pig/Lenok

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 5B7 Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. Dilution Range IF 1:50-200 WB 1:5000-20000 IHC 1:200-300 Formulation Liquid in PBS pH7.4, 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 60 Gene Symbol ACTB Uniprot ID ACTB_HUMAN Immunogen Synthetic Peptide of Beta-actin Immunogen Region Specificity The antibody detects endogenous Beta-actin protein. 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