

Anti-HSPB1 antibody [Mix-mA] (STJ97485) STJ97485

GENERAL INFORMATION

Host/Source Mouse Reactivity Human

Product Type Primary antibodies Short Mouse monoclonal antibody anti-Heat Shock Protein Beta-1 is suitable for use in Western Blot, Immunohistochemistry and Description Immunofluorescence research applications. Applications WB, IHC-P, IF-P

PRODUCT PROPERTIES

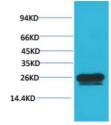
Clonality Monoclonal Clone ID Mix-mA Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:1000-1:3000 IHC 1:50-1:200 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. 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 3315 Gene Symbol HSPB1 Uniprot ID HSPB1_HUMAN Immunogen Recombinant Protein of HSP27 Immunogen Region Specificity HSPB1 monoclonal antibody (Heat Shock Protein Beta-1) binds to endogenous Heat Shock Protein Beta-1. Immunogen Sequence



sis of paraff using HSP27 Breast at 1:200



Western blot analysis of Hela with HSP27 Mouse mAb diluted at 1:2, 000

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