

Anti-KRT18 antibody (STJ99293) STJ99293

GENERAL INFORMATION

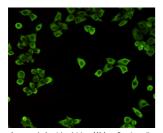
Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Keratin-Type I Cytoskeletal 18 is suitable for use in Western Blot and Immunocytochemistry research applications. Applications WB, ICC Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

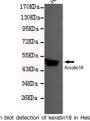
Clonality Monoclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:500-2000 ICC 1:50-200 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% 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 3875 Gene Symbol KRT18 Uniprot ID K1C18_HUMAN Immunogen Recombinant protein corresponding to full length Keratin18 of human. Immunogen Region Specificity KRT18 monoclonal antibody (Keratin-Type I Cytoskeletal 18) binds to endogenous Keratin-Type I Cytoskeletal 18. Immunogen Sequence



Immunocytochemistry staining of HeLa cells using anti-Keratin18 antibody (dilution 1:200).



Western blot detection of keratin18 in Hela using keratin18 antibody (1:1000 diluted band size:48KDa.Observed band size:48KDa

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