

Anti-Beta-actin antibody [Mix] (STJ196640) STJ196640

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-Actin-1 is suitable for use in Immunohistochemistry and Western Blot research applications.

 Applications
 IHC/WB

 Host/Source
 Mouse

 Reactivity
 C.elegans/Human/Mouse/Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Kit
 Mix

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

 Dilution Range
 IHC-P 1:100-500

 WB 1:5000-20000
 WB 1:5000-20000

 Formulation
 Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotype
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Region Specificity Immunogen Specificity Immunogen Specificity Immunogen Specificity Sequence

94KD	
66KD	-
45KD	
35KD	
27KD	-

Western blot analysis of C. Elegans whole body lysat using mouse monoclonal antibody diluted at 1:50.000.

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