

Anti-EIF3B antibody [ARC1448] (STJ11102435) STJ11102435

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-elF3B is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC1448

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Rame
 WB 1:500-1:2000

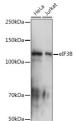
 IF 1:50-1:200
 IF 5:0-1:200

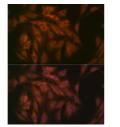
 Storage Instruction
 BS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

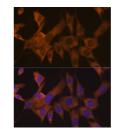
Gene ID 8662 Gene Symbol EIF3B Uniprot ID EIF3B_HUMAN Immunogen Region Specificity Immunogen Sequence





Western blot analysis of extracts of various cell lines, using elf38 rabit monoclonal antibody (STJ11102435) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

Immunofluorescence analysis of C6 cells using eIF3B rabbit monocional antibody (STJ11102435) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using eIF3B rabbit monocional antibody (STJ11102435) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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