

Anti-EEF2 antibody (STJ98488) STJ98488

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-Elongation Factor 2 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Mouse

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 Img/mL

 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 1:1000-1:2000

 Formulation
 Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.

 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
 1938

 Gene Symbol
 EEF2

 Uniprot ID
 EF2_HUMAN

 Immunogen Region
 Purified recombinant human EF-2 protein fragments expressed in E.coli.

 Immunogen Region
 Specificity

 EEF2 monoclonal antibody (Elongation Factor 2) binds to endogenous Elongation Factor 2.



19-Western blot analysis using EF-2 monoclonal antibody against HL-60 cell lysate.

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