

Anti-ERK1/2 antibody [4F3-A10-E7] (STJ99308) STJ99308

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-MAPK3 is suitable for use in Western Blot research applications.

 Applications
 WB

 Host/Source
 Mouse

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clonality
 4F3-A10-E7

 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

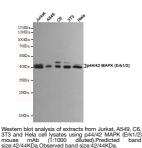
 Formulation
 PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotype
 IgG1

 Storage Instruction
 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 Specificity Immunogen Sequence ERK1/2 monoclonal antibody (MAPK3) binds to endogenous MAPK3.



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