

Anti-CKMT1A/CKMT1B antibody (STJ98568) STJ98568

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-Creatine kinase U-type, mitochondrial is suitable for use in Western Blot research applications.

 Applications
 WB

Host/Source Mouse Reactivity Human/Mouse/Rat/Dog/Pig/Rabbit

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 Monoclonal

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:1000-1:2000

 Formulation
 Liquid in 0.1M Tris-Glycine (pH7.4, 150 mM NaCl), 0.2% Sodium Azide and 50% Glycerol.

 Isotype
 Storage Instruction

 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
 1159/548596

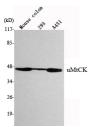
 Gene Symbol
 CKMT1A.CKMT1B

 Uniprot ID
 KCRU_HUMAN

 Immunogen
 Purified recombinant human uMtCK protein fragments expressed in E.coli.

 Immunogen Region
 uMtCK Monoclonal Antibody detects endogenous levels of uMtCK protein.

 Immunogen
 sequence



Western blot analysis using uMtCK monoclonal antibody against Mouse Colon, 293, A431 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