

Anti-CAMK4 antibody (STJ98474) STJ98474

GENERAL INFORMATION

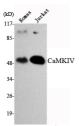
Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Calcium/calmodulin-dependent protein kinase type IV is suitable for use in Western Blot research applications. Applications WB Host/Source Mouse Reactivity Human/Mouse/Rat/Chicken/Dog/Pig

PRODUCT PROPERTIES

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

TARGET INFORMATION

Gene ID 814 Gene Symbol CAMK4 Uniprot ID KCC4_HUMAN Immunogen Purified recombinant human CaMKIV protein fragments expressed in E.coli. Immunogen Region Specificity CaMKIV Monoclonal Antibody detects endogenous levels of CaMKIV protein. Immunogen Sequence



Western blot analysis using CaMKIV monoclonal antibody against Romas, Jurkat 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