

Anti-PRKCQ antibody (N-Term) [M217] (STJA0005535) STJA0005535

GENERAL INFORMATION

Applications WB/ICC Host/Source Mouse

Product Type Primary antibodies Short Mouse monoclonal antibody anti-PKC Theta (N-Term) is suitable for use in Western Blot and Immunocytochemistry research Description applications. Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID M217 Concentration Conjugation Unconjugated Purification Antigen Affinity Purified Dilution WB 1:1000 Range ICC 1:100 Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol Isotype IgG2a Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

Immunogen Clone (M217) was generated from a recombinant mouse PKC Theta protein that included amino acids residues in the N-terminal region. This sequence is conserved in human and rat PKC Theta, and has low homology to other PKC family members. Immunogen N-Term

Region

Specificity This antibody detects a 79 kDa* protein corresponding to the molecular mass of PKC Theta on SDS-PAGE immunoblots of human Jurkat cell lysates.

Immunogen Sequence

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