

Anti-Phospho-Camk2a-T286 antibody (300-400 aa) [SRM] (STJ11107739) STJ11107739

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Mouse

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 SRM

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 NB:1:2500-1:5000
 US:1:2500-1:5000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotype
 IgG

TARGET INFORMATION

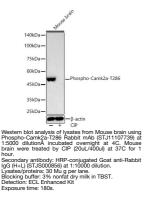
Gene ID 815 Gene Symbol CAMK2A Uniprot ID KCC2A_HUMAN Immunogen Immunogen 300-400 aa Region Specificity A synthetic pepti Immunogen KGAILTTMLATRI Sequence KEPEAL GNUKEG

 Region

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 300-400 of human Camk2a (NP_741960.1).

 Immunogen
 KGAILTTMLATRNFSGGKSG GNKKSDGVKESSESTNTTIE DEDTKVRKQEIIKVTEQLIE AISNGDFESYTKMCDPGMTA

 Sequence
 FEPEALGNLVEGLDFHRFYF E



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