

Anti-CAMK2G antibody (400-455) {FITC} (STJ500358) STJ500358

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-CAMK2G (400-455) is suitable for use in Confocal Microscopy, Dot Blot, ELISA, Immunofluorescence, Description Immunohistochemistry, Immunoprecipitation and Western Blot research applications. Applications CM, DB, ELISA, IF, IHC, IP, WB Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.8 µg/µl Conjugation FITC Purification Affinity Purified
 Dilution
 WB: 1:500

 Range
 DB: 1:10, 000
ELISA: 1:10, 000 IP: 1:200 IHC: 1:200 ICC: 1:200 IF: 1:200 CFM: 1:200 Formulation Isotype IgG Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 818

Gene Symbol CAMK2G Immunogen 400-455 Region

Immunogen Sequence

Uniprot ID KCC2G_HUMAN Immunogen Synthetic peptide taken within amino acid region 400-455 on human CAMKII gamma protein. Specificity This antibody is specific for the gamma isoform only. It will not cross react with the other isoforms such as alpha, beta or delta.

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