

Anti-CAMK2G antibody (400-455) {Biotin} (STJ500357)

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 Biotin 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.

TARGET INFORMATION

Gene ID 818

Gene Symbol CAMK2G

Uniprot ID KCC2G_HUMAN

Immunogen Synthetic peptide taken within amino acid region 400-455 on human CAMKII gamma protein.

Immunogen 400-455

Region

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. Immunogen

Sequence