

Anti-CACNA1C antibody (C-Term) (STJ71676)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CACNA1C (C-Term) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-1.0-3.0µg/ml

ELISA-antibody detection limit dilution 1:64000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG
Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 775

Gene Symbol CACNA1C

Uniprot ID CAC1C_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognise all reported human isoforms.

Immunogen RARGRPSEEELQD

Sequence

250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

25kDa

20kDa

15kDa
TJ71676 (1µg/ml) staining of Human Heart lysate (35µg rotein in RIPA buffer). Primary incubation was 1 hour. etected by chemiluminescence.