

Anti-KCNC3/Kv3.3 antibody (317-328) (STJ72711)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-KCNC3/Kv3.3 (317-328) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Pig

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-0.3-1µg/ml

ELISA-antibody detection limit dilution 1:16000.

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

Isotype IgG

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

TARGET INFORMATION

Gene ID 3748

Gene Symbol KCNC3

Uniprot ID KCNC3_HUMAN

. Immunogen

Immunogen Region 317-328

Specificity

Immunogen HISNKTVTQASP
Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

20kDa STJ72711 (0. 3µg/ml) staining of Mouse Brain lysate (35µg protein in BiRA buffer). Primary incubation was 1 hour. Detected by chemiliuminascense.