

Anti-DKK3/REIC antibody (C-Term) (STJ70137)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-DKK3/REIC (C-Term) is suitable for use in ELISA and Western Blot research applications.

Description

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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 38kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of38.4xkDa according to NP_037385.2).

Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at ro

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 27122 Gene Symbol DKK3 Uniprot ID DKK3_HUMAN Immunogen Immunogen C-Term Region

Specificity NP_037385.2; NP_056965.3 and NP_001018067.1 are varients of the same protein.

Immunogen AAAALLGGEEI

Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

15kDa STJ70137 staining (2ŵg/ml) of Human Cerebellum lysate (RIPA buffer, 35ŵg total protein per lane). Detected by chemiluminescence.