

Anti-ORC4L antibody (C-Term) (STJ70030) STJ70030

GENERAL INFORMATION

Description Applications Pep-ELISA, WB Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-ORC4L (C-Term) is suitable for use in ELISA and Western Blot research applications. Reactivity Human, Mouse, Rat, Dog, Cow

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 WB-0.3-1µg/ml Range ELISA-antibody detection limit dilution 1:8000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 5000 Gene Symbol ORC4 Uniprot ID ORC4_HUMAN Immunogen Immunogen C-Term Region Specificity This antibody is expected to recognize all reported isoforms (NP_002543.2; NP_001177810.1; NP_001177811.1). Reported variants represent identical protein: NP_002543.2, NP_001177808.1, NP_859526.1, NP_859525.1 Immunogen DVRQWATSSLSWL Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa STJ70030 (0. 3µg/ml) staining of Jurkat nuclear lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

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