

Anti-COL4A3BP antibody (396-411) (STJ71718) STJ71718

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-COL4A3BP (396-411) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. Applications Pep-ELISA, WB, IHC Host/Source Goat Reactivity Human, 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 Range WB-1-3µg/ml ELISA-antibody detection limit dilution 1:2000. 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 10087 Gene Symbol CERT1 Uniprot ID CERT_HUMAN İmmunogen Immunogen 396-411 Region Specificity This antibody is expected to recognize both reported isoforms (NP_005704.1; NP_112729.1). Immunogen KREDSWQKRLDKETEK Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa

55,054 STJ71718 (1µg/m) staining of Human Heart lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

20kDa

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