

Anti-LRP4/LRP10 antibody (Internal) (STJ71687) STJ71687

GENERAL INFORMATION

Description applications. Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-LRP4/LRP10 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research Applications Pep-ELISA/WB/IHC Reactivity Human/Mouse/Rat/Cow

PRODUCT PROPERTIES

| Clonality Clone ID | Polyclonal |
|-----------------------|--|
| 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 | Peptide ELISA: antibody detection limit dilution 1:32000. |
| | WB: Approx. 200kDa band observed in Human Brain (Cerebral Cortex) lysates (calculated MW of 212kDa according to |
| | NP_002325.2). Recommended concentration: 0.1-0.3μg/ml. |
| | IHC: Paraffin emb |
| 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 4038 Gene Symbol LRP4 Uniprot ID LRP4_HUMAN Immunogen Immunogen Internal Region Specificity Immunogen SNPSYRTSTQEVK Sequence



15kDa nl) staining of Human protein in RIPA buffer). 1 hour. Detecte abra nary by

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