

Anti-CHRM2 antibody (352-364) (STJ72844) STJ72844

GENERAL INFORMATION

Description Applications Pep-ELISA Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-CHRM2 (352-364) is suitable for use in ELISA research applications. Reactivity Human, Mouse, Dog, Pig, 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-0.5-2µg/ml ELISA-antibody detection limit dilution 1:128000. 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 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 1129 Gene Symbol CHRM2 Uniprot ID ACM2_HUMAN Immunogen Immunogen 352-364 Region Specificity Reported variants represent identical protein: NP_001006628.1, NP_001006633.1, NP_001006627.1, NP_000730.1, NP_001006629.1, NP_001006630.1, NP_001006631.1, NP_001006632.1. Immunogen QNGDEKQNIVARK Sequence 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa

20kDa STJ72844 (2µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. 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