

Anti-DPYSL2 antibody (C-Term) (STJA0005358) STJA0005358

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-CRMP2 (C-Term) is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation Description research applications. Applications WB/ICC/IP Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Antigen Affinity Purified Dilution WB 1:1000 Range ICC 1:50 IP 1:100 Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol Isotype IaG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 1808 Gene Symbol DPYSL2 Uniprot ID DPYL2_HUMAN Immunogen C-Term Region

Sequence

Immunogen CRMP2 synthetic peptide (coupled to carrier protein) corresponding to amino acids in the C-terminal region of human CRMP2. This sequence is conserved in rat and mouse CRMP2, and has high homology to the conserved site in CRMP1. It has 50% homology to

Specificity The antibody detects a 70 kDa* protein corresponding to the molecular mass of CRMP2 on SDS-PAGE immunoblots of human SKN-SH cells, mouse brain, and rat PC12 cells. This band on western blot can be specifically blocked using CRMP2 (C-terminal region) Immunogen

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