

Anti-Caspr2/CNTNAP2 antibody (1232-1331) [S3MR] (STJ11102993) STJ11102993

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Mouse/Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 SMR

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 NBD:1000-11:6000
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Istorage Instruction
 Storage C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 26047 Gene Symbol CNTNAP2 Uniprot ID CNTP2_HUMAN Immunogen

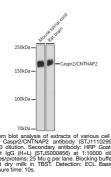
Immunogen Region 1232-1331 Specificity A synthetic Immunogen HLDHLDS/

 ogen Region
 1232-1331

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 1232-1331 of human Caspr2/CNTNAP2 (Q9UHC6).

 Immunogen
 HLDHLDSASADFPYNPGQGQ AIRNGVNRNSAIIGGVIAVV IFTILCTLVFLIRYMFRHKG TYHTNEAKGAESAESADAAI

 Sequence
 MNNDPNFTETIDESKKEWLI



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