

Anti-GRIN1 antibody (ECD) (STJ13100195) STJ13100195

GENERAL INFORMATION

Product Type Primary antibodies Applications IHC, WB

Short Nz White Rabbit polyclonal antibody anti-NMDAR1 (ECD) is suitable for use in Immunohistochemistry and Western Blot research Description applications.

Host/Source NZ White Rabbit Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Range Isotype IgG

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.

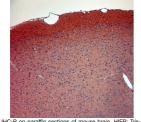
Formulation Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 2902 Gene Symbol GRIN1 Uniprot ID NMDZ1_HUMAN Immunogen ECD Region Immunogen Sequence

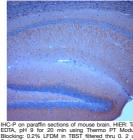
Immunogen A synthetic peptide from extracellular domain of mouse NMDAR1 conjugated to blue carrier protein was used as the antigen. Specificity Specific for NMDAR1.



use brain. HIER Thermo PT Mo tered thru k HRP poly LFDM in TBST



TBST



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