

Anti-BDNF antibody (C-Term) (STJ13100057) STJ13100057

GENERAL INFORMATION

Product Type Primary antibodies Applications IHC, WB

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

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

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 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. Range Formulation Shipped as lyophilised. Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material. Isotype IgG Storage Maintain the lyophilised/reconstituted antibodies frozen at-20C for long term storage and refrigerated at 2-8C for a shorter term. When Instruction reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 627 Gene Symbol BDNF Uniprot ID BDNF_HUMAN Immunogen A synthetic peptide from c-terminal region of mature mouse BDNF conjugated to blue carrier protein was used as the antigen. Immunogen C-Term Region Specificity Specific for mature BDNF. Immunogen Sequence

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