

Anti-CDNF antibody (25-125 aa) [7D6] (STJA0002818) STJA0002818

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Mouse

Short Mouse monoclonal antibody anti-CDNF (25-125 aa) is suitable for use in ELISA, Western Blot and Immunofluorescence research Description applications. Applications ELISA/WB/IF Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 7D6 Concentration Conjugation Unconjugated Purification Protein G purification Dilution ELISA (rhCDNF) 0.1 to 0.2 µg/ml; ELISA (rmCDNF) 0.13 to 0.4 µg/ml; WB 0.25 to 1 µg/ml; IF 0.33 to 10 µg/ml; Monoclonal antibody Range working dilution has to be established practically for each particular antigen and assay format Formulation PBS pH 7.4, with 0.1% sodium azide Isotype IgG1 Storage Store at-20 °C to-70 °C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles as product Instruction degradation may result

TARGET INFORMATION

Gene ID 441549 Gene Symbol CDNF Uniprot ID CDNF_HUMAN

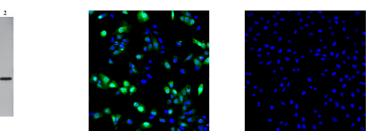
Immunogen Recombinant human CDNF protein produced using CHO-based proprietary suspension cell line. Purified from cell culture supernatant. Human CDNF

Immunogen 25-125 aa Region Immunogen Sequence

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Specificity Human, mouse; others not tested Binds to the N-terminal part of the human CDNF (aa 25-125)



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