

Anti-CDNF antibody (126-187aa) [6G5] (STJA0002808)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-CDNF (126-187aa) is suitable for use in ELISA, Western Blot, Immunofluorescence and

Description Immunohistochemistry research applications.

Applications ELISA, WB, IF, IHC

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 6G5

Concentration

Conjugation Unconjugated Purification Protein G purified

Dilution ELISA-0.06 to 0.2 µg/ml; WB-0.25 to 1 µg/ml; IF-0.3 to 10 µg/ml; IHC (on formalin-fixed, paraffin-embedded tissues, antigen retrieval)-

 $\textbf{Range} \quad \text{5 to 10 } \mu\text{g/ml; Monoclonal antibody working titer has to be established practically for each particular antigen and the properties of the$

Formulation PBS pH 7.4, with 0.1% sodium azide

Isotype IgG1

Storage Store at-20 or-70 °C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles as product degradation

Instruction 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. Binds C-terminal part of the human CDNF (aa 126-187)

Immunogen 126-187aa

Region

Specificity Human, no reactivity with mouse CDNFBinds to the C-terminal part of the human CDNF (aa 126-187)

Immunogen Sequence





