

Anti-Pro--BDNF antibody (STJ13100063)

GENERAL INFORMATION

Product Type Primary antibodies

Short Guinea Pig polyclonal antibody anti-Pro--BDNF is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC, WB Host/Source Guinea Pig

Reactivity Mouse, Rat, Human, 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.

Range

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

Isotype

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 mouse pro BDNF conjugated to blue carrier protein was used as the antigen.

Immunogen

Region

Specificity Specific for pro BDNF.

Immunogen Sequence