

## Anti-Mature-BDNF antibody (Internal Region) (STJ13100056)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Mature-BDNF (Internal Region) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC/WB Host/Source Rabbit Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification IgG purified

Dilution IHC, WB. A dilution of 1:1000 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in

Range other applications. Formulation Lyophilised

Isotype IgG

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 627

Gene Symbol BDNF

Uniprot ID BDNF\_HUMAN

Immunogen A synthetic peptide from internal region of human mature BDNF conjugated to blue carrier protein was used as the antigen. The

peptide is homologous in rat and mouse.

Immunogen Internal Region

Region

**Specificity** Specific for mature BDNF.

Immunogen Sequence