

Anti-200 Neurofilament antibody (150-200 aa) (STJ13100202)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-200 Neurofilament (150-200 aa) is suitable for use in Immunohistochemistry and Western Blot

Description research 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 4744 Gene Symbol NEFH

Uniprot ID NFH_HUMAN

Immunogen A synthetic peptide from aa region 150-200 of human 200 Neurofilament conjugated to blue carrier protein was used as the antigen.

The peptide is homologous in mouse and rat.

Immunogen 150-200 aa

Region

Specificity Specific for Neurofilament heavy polypeptide.

Immunogen Sequence