

## Anti-NPTN antibody (106-155) (STJ94440) STJ94440

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Neuroplastin (106-155) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications IHC/IF/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

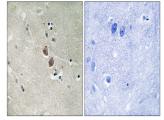
## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 27020 Gene Symbol NPTN Immunogen 106-155 Region Immunogen Sequence

Uniprot ID NPTN\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human NPTN. AA range:106-155 Specificity Neuroplastin Polyclonal Antibody detects endogenous levels of Neuroplastin protein.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using NPTN Antibody. The picture on the right is blocked with the synthesized peptide.

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