

Anti-Tau antibody (STJ13100493) STJ13100493

GENERAL INFORMATION

Product Type Primary antibodies Description Applications IHC, WB

Short Guinea Pig polyclonal antibody anti-Tau is suitable for use in Immunohistochemistry and Western Blot research applications. Host/Source Guinea Pig

Reactivity Human, Rat, Mouse, Marmoset

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Whole serum Range other applications. Isotype

Dilution A dilution of 1:500 is recommended for WB and IHC-P. The optimal dilution should be determined by the end user. Not yet tested in

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

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 NA Gene Symbol Mapt Uniprot ID TAU_RAT

Immunogen A synthetic peptide human Tau conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.

Immunogen Region Immunogen

Specificity Specific for Tau. Sequence

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