

Anti-Phospho-MAPT-S396 antibody (STJ22268) STJ22268

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IHC-P/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Conjugation Purification
 Lot specific

 Purification Dilution Range
 Minity purification

 WB:1:500-1:1000 IHC-P:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.01% Thimerosal, 50% Giycerol, pH 7.3.

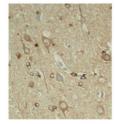
 Isotype
 IgG

 Storage Instruction
 Stor at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

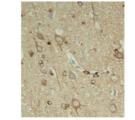
TARGET INFORMATION

Gene ID 4137 Gene Symbol MAPT Uniprot ID TAU_HUMAN Immunogen Region Specificity A synthetic ph Immunogen KTSTR Sequence

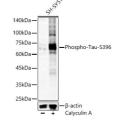
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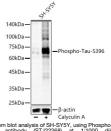
Western blot analysis of extracts from mouse brain tissue, using phospho-Tau-S396 antibody (STJ22268) Secondary antibody: HPR Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% BSA.



Immunohistochemistry analysis of paratin-embedded rat hippocampal region tissue from a model with Alzheimer, using Phospho-Tau-S396 antibody (STU22268). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing



nmunohistochemistry of paraffin-embedded ra ppocampal region tissue from a model with Alzheime sing Phospho-Tau-S396 antibody (STJ22268).



396 antibody (STJ22268) at 1:1000 'dilution. econdary antibody: HP Goat Anti-Rabbit IgG (H+L) STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Iu g per lane. Blocking buffer: 3% nonfat dry milk in BST. Detection: ECL Basic Kit. Exposure time: 30s.

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