

## Anti-MAPT antibody (340-420) (STJ95922)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Microtubule-Associated Protein Tau (340-420) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:10000

Formulation PBS, 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 4137

Gene Symbol MAPT

Uniprot ID TAU\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MAPT at amino acid range 366-415

Immunogen 340-420

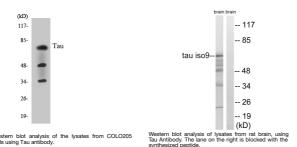
Region

Specificity

MAPT polyclonal antibody (Microtubule-Associated Protein Tau) binds to endogenous Microtubule-Associated Protein Tau at the

amino acid region 340-420.

Immunogen 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.  $St\ John's\ Laboratory\ Ltd,\ Knowledge\ Dock\ Business\ Centre,\ University\ Way,\ London,\ E16\ 2RD\ |\ Tel:\ 0208\ 223\ 3081$