

Anti-MAP4 antibody (662-711 aa) (STJ94002)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Microtubule-associated protein 4 (662-711 aa) is suitable for use in Immunohistochemistry,

Description 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

IF 1:200-1:1000 ELISA 1:5000

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 4134 Gene Symbol MAP4 Uniprot ID MAP4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human MAP4 at the amino acid range 662-711

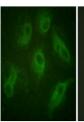
Immunogen 662-711 aa

Region

Specificity MAP-4 Polyclonal Antibody detects endogenous levels of MAP-4 protein.

Immunogen Sequence







Immunohistochemistry analysis of paraffin-embedded human brain tissue, using MAP4 Antibody. The picture on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of HeLa cells, using MAP4 Antibody. The picture on the right is blocked with the synthesized peptide.