

Anti-MAP2 antibody (14-63 aa) (STJ94001)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Microtubule-associated protein 2 (14-63 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

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 4133

Gene Symbol MAP2

Uniprot ID MTAP2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human MAP-2 at the amino acid range 14-63

Immunogen 14-63 aa

Region Specificity

MAP-2 Polyclonal Antibody detects endogenous levels of MAP-2 protein.

Immunogen

Sequence

ACE1-

-170 -130

-95

-72

