

## Anti-TUBA1A antibody (1-50 aa) (STJ96710)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Tubulin alpha-1A chain (1-50 aa) is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/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** WB 1:500-1:2000

IHC-P 1:100-1:300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

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 7846 Gene Symbol TUBA1A

**Uniprot ID** TBA1A HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human TUBA1A around the non-acetylation site of Lys40

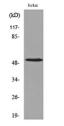
at the amino acid range 1-50

Immunogen

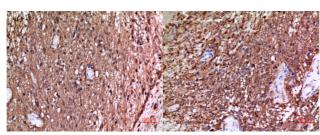
Region

Specificity Immunogen Sequence

Tubulin Alpha Polyclonal Antibody detects endogenous levels of Tubulin Alpha protein.



Western blot analysis of extracts from Jurkat cells, using TUBA1A (Ab-40) Antibody.



Immunohistochemical analysis of paraffin-eml human-brain, antibody was diluted at 1:100 Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

