

## Anti-TUBB1 antibody (STJ98566)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Tubulin Beta-1 Chain is suitable for use in Western Blot research applications.

Applications WB Host/Source Mouse

Reactivity Human, Mouse, Rat, Bovine, Rabbit

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000-1:2000

Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.

Isotype

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

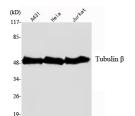
## **TARGET INFORMATION**

Gene ID 81027 Gene Symbol TUBB1

Uniprot ID TBB1\_HUMAN Immunogen Purified recombinant human Tubulin Beta protein fragments expressed in E.coli.

Immunogen Region Immunogen Sequence

Specificity TUBB1 monoclonal antibody (Tubulin Beta-1 Chain) binds to endogenous Tubulin Beta-1 Chain.



Western blot analysis using Tubulin Beta monoclonal antibody against A431, HeLa, Jurkat cell lysate.