

## Anti-TUB2 antibody [Mix] (STJ196647)

STJ196647

### GENERAL INFORMATION

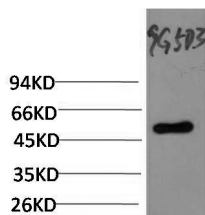
|                          |                                                                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Primary antibodies                                                                                                                    |
| <b>Short Description</b> | Mouse monoclonal antibody anti-Tubulin beta chain is suitable for use in Immunohistochemistry and Western Blot research applications. |
| <b>Applications</b>      | IHC/WB                                                                                                                                |
| <b>Host/Source</b>       | Mouse                                                                                                                                 |
| <b>Reactivity</b>        | Human/Mouse/Rat                                                                                                                       |

### PRODUCT PROPERTIES

|                            |                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Monoclonal                                                                                                 |
| <b>Clone ID</b>            | Mix                                                                                                        |
| <b>Concentration</b>       | 1 mg/mL                                                                                                    |
| <b>Conjugation</b>         | Unconjugated                                                                                               |
| <b>Purification</b>        | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| <b>Dilution Range</b>      | IHC-P 1:50-200<br>WB 1:1000-2000                                                                           |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                                    |
| <b>Isotype</b>             |                                                                                                            |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.             |

### TARGET INFORMATION

|                           |                                                                                    |
|---------------------------|------------------------------------------------------------------------------------|
| <b>Gene ID</b>            |                                                                                    |
| <b>Gene Symbol</b>        |                                                                                    |
| <b>Uniprot ID</b>         |                                                                                    |
| <b>Immunogen</b>          | Synthesized peptide derived from the human Yeast Beta-tubulin                      |
| <b>Immunogen Region</b>   |                                                                                    |
| <b>Specificity</b>        | This antibody detects endogenous levels of Yeast Beta-tubulin at Human, Mouse, Rat |
| <b>Immunogen Sequence</b> |                                                                                    |



Western blot analysis of Yeast whole body lysate using mouse monoclonal antibody diluted at 1:10,000.

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.  
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