

## Product Datasheet

# TUBB-FITC (FITC-Conjugate) Mouse mAb

Catalog No: AB3382

Reactivity: Human, Mouse, Monkey, Goat, Hamster, Ratchlamydomonas

Isotype: Mouse IgG1

Applications: ICC/IF



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### Information

**UniProt ID:** P07437

**All Names:** Beta 4 tubulin; Beta 5 tubulin; Beta1 tubulin; Tubulin beta chain; Tubulin beta class I;

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** KDa

### Application

ICC/IF 1:100

### Background

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain.

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