

Product Datasheet

Tubulin beta 3 antibody (FITC) (orb44545)

Description

Mouse monoclonal antibody against Tubulin beta

Reactivity

Canine, Human, Mouse, Porcine, Rat

Conjugation

FITC

Tested Applications

FC, ICC

Immunogen

Peptide (C) 441-448 coupled to maleimide-activated keyhole limpet hemocyanin via cysteine added to the N-terminus of the neuron-specific peptide.

Target

betaIII-Tubulin

Preservatives

Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Concentration

1 mg/ml

Storage

Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

Note

For research use only

Application notes

Flow cytometry: Recommended dilution: 1-3 µg/ml. Intracellular staining.

Isotype

Mouse IgG1

Clonality

Monoclonal

Purity

Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

Uniprot ID

[Q13509](#)

Entrez

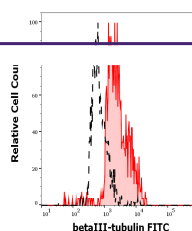
[10381](#)

Dilution Range

Flow cytometry: Recommended dilution: 1-3 µg/ml. Intracellular staining.

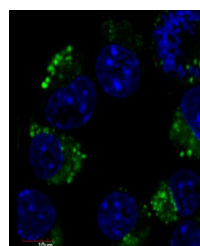
Expiration Date

12 months from date of receipt.



Separation of MCF-7 cells stained using

...



Immunofluorescence staining of Neuro2a m...