

This product is for research use only (not for diagnostic or therapeutic use)

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## Product no AS21 4626

## Tubulin alpha chain, FITC conjugated (clone TU-01)

## **Product information**

Immunogen Fraction of tubulin purified from porcine brain by two cycles of polymerization - depolymerization,

Host Mouse

Clonality Monoclonal

Subclass/isotype | IgG1

Purity Conjugated with fluorescein isothiocyanate (FITC) under optimum conditions, The conjugate is purified by

size-exclusion chromatography.

Format Liquid at 1 mg/ml.

Quantity 0,1 mg

Storage Storage Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from

material adhering to the cap or sides of the tube.

Additional information This antibody is recognizing a defined epitope (aa 65-97) on N-terminal structural domain of alpha-tubulin 1, UniProt:

Q71U36

## **Application information**

Recommended dilution 1-4 μg/ml (Flowcyt)

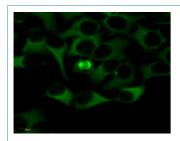
Expected | apparent 50 | 54 kDa

MW 50 | 54 KD

Confirmed reactivity Arabidopsis thaliana, Eisenia, Nicotiana tabacum, Paramecium, Saccharomyces cerevisiae, human, mouse, pig, turkey

Predicted reactivity | Species of your interest not listed? Contact us

**Selected references** To be added when available, antibody released in October 2021.



HeLa cells stained with alpha tubulin monoclonal antibodies, conjugated with FITC.