

Tubulin-alpha monoclonal antibody, clone TU-02

Catalog # MAB3655 Size 100 ug

Specification	
Product Description	Mouse monoclonal antibody raised against native Tubulin-alpha.
Immunogen	Native purified porcine Tubulin-alpha.
Host	Mouse
Reactivity	Human, Mouse, Pig
Specificity	This antibody recognizes an epitope on N-terminal structural domain of alpha-tubulinin various speci es.
Form	Liquid
Concentration	1 mg/mL
Isotype	lgM
Recommend Usage	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% sodium azide)
Storage Instruction	Store at 4°C. Do not freeze.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot

Publication Reference



Product Information

• <u>Differences in the exposure of C- and N-terminal tubulin domains in cytoplasmic microtubules detected with domain-specific monoclonal antibodies.</u>

Dráber P, Dráberová E, Linhartová I, Viklický V.

Journal of Cell Science 1989 Mar; 92 (Pt 3):519.

Application: IF, WB-Ti, Mouse, Pig, Brain, 3T3 cells