

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-alpha-Tubulin Purified, Clone: [TU-01], Monoclonal EXB-11-250-C100

Article Name	Anti-alpha-Tubulin Purified, Clone: [TU-01], Monoclonal
Biozol Catalog Number	EXB-11-250-C100
Supplier Catalog Number	11-250-C100
Alternative Catalog Number	EXB-11-250-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, IHC-P, IP, WB
Species Reactivity	Aves, Human, Invertebrate, Mouse, Paramecium, Plant, Porcine, Yeast
Immunogen	Fraction of tubulin purified from porcine brain by two cycles of polymerization - depolymerization.
Product Description	The microtubules are intracellular dynamic polymers made up of evolutionarily conserved polymorphic alpha/beta-tubulin heterodimers and a large number of microtubule-associated proteins (MAPs). The microtubules consist of 13 protofilaments and have a
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[TU-01]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Target	alpha-Tubulin
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-4 $\mu$ g/ml, intracellular staining.Western blotting: Recommended dilution: 1-2 $\mu$ g/ml, reducing conditions.