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## **Product Datasheet**

## Anti-alpha-Tubulin Purified, Clone: [TU-16], Monoclonal EXB-11-283-C025

Article Name	Anti-alpha-Tubulin Purified, Clone: [TU-16], Monoclonal
Biozol Catalog Number	EXB-11-283-C025
Supplier Catalog Number	11-283-C025
Alternative Catalog Number	EXB-11-283-C025
Manufacturer	EXBIO
Category	Antikörper
Application	IP, ELISA, IHC-P, ICC, WB
Species Reactivity	Plant, Mouse, Porcine, Human, Canine, Rat
Immunogen	Porcine brain microtubule protein MTP-1.
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-16]
Isotype	IgM
Buffer	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Western blotting: Recommended dilution: 1-2 $\mu$ g/ml, positive control: HPB-ALL human peripheral blood leukemia cell line, reducing conditions. Immunohistochemistry (paraffin sections): Recommended dilution: 10 $\mu$ g/ml. Immunoprecipitation: Reducing c