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## Product Datasheet

### Anti-beta-Tubulin Purified, Clone: [TU-06], Monoclonal EXB-11-251-C100

Article Name	Anti-beta-Tubulin Purified, Clone: [TU-06], Monoclonal
Biozol Catalog Number	EXB-11-251-C100
Supplier Catalog Number	11-251-C100
Alternative Catalog Number	EXB-11-251-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Fish, Gallus, Human, Mouse, Other, Paramecium, Plant, Porcine, Rat
Immunogen	Beta-subunits of porcine brain tubulin.
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-06]
Isotype	Mouse IgM
Buffer	Tris buffered saline (TBS), pH 8.0, 15 mM sodium azide
Storage	2°C to 8°C

Target	beta-Tubulin
Antibody Type	Monoclonal Antibody
Application Notes	Immunocytochemistry: Recommended dilution: 2 µg/ml, fixed and permeabilized cells, positive control: 3T3 mouse embryonal fibroblast cell line. Immunohistochemistry (paraffin sections): Recommended dilution: 5 µg/ml, positive tissue: heart. Western blotting: Recommended dilution: 1-2 µg/ml.