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## **Product Datasheet**

## Anti-gamma-Tubulin Purified, Clone: [TU-32], Monoclonal EXB-11-543-C100

Article Name	Anti-gamma-Tubulin Purified, Clone: [TU-32], Monoclonal
Biozol Catalog Number	EXB-11-543-C100
Supplier Catalog Number	11-543-C100
Alternative Catalog Number	EXB-11-543-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ICC, WB
Species Reactivity	Animal, Plant, Protozoa
Immunogen	human gamma-tubulin peptide EYHAATRPDYISWGTQ, amino acids 434-449
Product Description	The gamma-tubulin (TUBG1, relative molecular weight about 48 kDa) is a minor member of tubulin family (less that 0.01% of tubulin dimer). The gamma-tubulin ring structures, however, serve to provide structural primer for initiation of microtubular nu
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[TU-32]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	gamma-Tubulin
Antibody Type	Monoclonal Antibody
Application Notes	Western blotting: Recommended dilution: 1-2 $\mu$ g/ml, reducing conditions. Immunocytochemistry: Methanol/acetone fixation required.