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## Product Datasheet

### **alpha-Tubulin (C-terminus) Antibody, IgG1, Clone: [DM1A], Unconjugated, Mouse, Monoclonal BSS-BSM-70705M**

Article Name	alpha-Tubulin (C-terminus) Antibody, IgG1, Clone: [DM1A], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BSS-BSM-70705M
Supplier Catalog Number	bsm-70705M
Alternative Catalog Number	BSS-BSM-70705M-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Microtubules (MTs) are cytoskeletal elements that play an essential role in cell division and cytoplasmic organization. MTs are dynamic polymers of $\alpha$ /beta-Tubulin heterodimers. At least two populations of MTs, called dynamic and stable according to t...
Clonality	Monoclonal
Clone Designation	[DM1A]
Isotype	IgG1
UniProt	<a href="#">P02552</a>

Buffer	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol
Source	Clone DM1A was generated from purified chick brain tubulin. The antibody recognizes an epitope within the C-terminal end of alpha-tubulin isoforms.
Target	alpha-Tubulin (C-terminus)
Application Dilute	WB(1:300-5000), IP(1-2ug), IHC(1:200)