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## Product Datasheet

### **Tubulin-alpha (Microtubule Marker) Antibody, IgG1, Clone: [TUBA/3038], Mouse, Monoclonal NBT-7277-MSM3-P1ABX**

Article Name	Tubulin-alpha (Microtubule Marker) Antibody, IgG1, Clone: [TUBA/3038], Mouse, Monoclonal
Biozol Catalog Number	NBT-7277-MSM3-P1ABX
Supplier Catalog Number	7277-MSM3-P1ABX
Alternative Catalog Number	NBT-7277-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (aa 1-115) of human Tubulin Alpha protein (exact sequence is proprietary)
Product Description	Microtubules of the eukaryotic cytoskeleton perform essential and diverse functions and are composed of a heterodimer of alpha and beta tubulin. This MAb recognizes an epitope of alpha-tubulin. The alpha-tubulin is globular protein that exists in cel...
Clonality	Monoclonal
Clone Designation	[TUBA/3038]
Molecular Weight	55kDa
Isotype	IgG1

NCBI	<a href="#">7277</a>
UniProt	<a href="#">P68363</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution for