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## Product Datasheet

### Anti-Beta tubulin Antibody [A1-A4-R], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601187

Article Name	Anti-Beta tubulin Antibody [A1-A4-R], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601187
Supplier Catalog Number	HA601187
Alternative Catalog Number	HBO-HA601187
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Synthetic peptide within Human Beta tubulin aa 151-200 / 444.
Conjugation	Unconjugated
Product Description	Tubulin is the major constituent of microtubules, a cylinder consisting of laterally associated linear protofilaments composed of alpha- and beta-tubulin heterodimers. Microtubules grow by the addition of GTP-tubulin dimers to the microtubule end, wh...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[A1-A4-R]

Molecular Weight	Predicted band size: 50 kDa
Isotype	IgG1
UniProt	<a href="#">P07437</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Tubulin beta chain Tubulin beta-5 chain TUBB TUBB5 OK/SW-cl.56
Antibody Type	Primary Antibody
Application Dilute	WB: 1:10,000 ,IF-Cell: 1:100 ,FC: 1:1,000 ,IHC-P: 1:10,000