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## Product Datasheet

### **PtX(TM) Rabbit Anti-Beta Tubulin (S11B) Recombinant Antibody, IgG1, Clone: [S11B], Unconjugated, Plant, Monoclonal CBX-CBT\_A0002**

Article Name	PtX(TM) Rabbit Anti-Beta Tubulin (S11B) Recombinant Antibody, IgG1, Clone: [S11B], Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0002
Supplier Catalog Number	CBT_A0002
Alternative Catalog Number	CBX-CBT_A0002-100, CBX-CBT_A0002-20
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	WB
Species Reactivity	Rabbit
Immunogen	Human Tubulin beta chain
Conjugation	Unconjugated
Product Description	Recombinant rabbit monoclonal antibody against Beta Tubulin. This product is produced in Nicotiana benthamiana plants for use in Western blot application....
Clonality	Monoclonal
Concentration	1.0 mg/ml
Clone Designation	[S11B]
Molecular Weight	100 kDa +

Isotype	IgG1
Range	62.5 ng - 1000 ng
Sensitivity	Detected from as low as 62.5 ng for WB.
Tag	Human IgG1 Fc (chimeric fusion)
UniProt	<a href="#">P07437</a>
Buffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Source	Rabbit
Expression System	N. Benthamiana
Purity	97.67 % as determined by Mass Spectrometry.
Form	Liquid
Target	Human Tubulin beta chain
Antibody Type	Recombinant Antibody
Application Dilute	Suggested dilution is 1: 1 000-1: 5 000 for WB. Optimal dilutions/concentrations should be determined by the user.
Application Notes	Suggested dilution is 1: 1 000-1: 5 000 for WB. Optimal dilutions/concentrations should be determined by the user.