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## **Product Datasheet**

## PtX(TM) Rabbit Anti-c-Myc (9E10) Recombinant Antibody, IgG1, Clone: [9E10], Unconjugated, Plant, Monoclonal CBX-CBT\_A0007

Article Name	PtX(TM) Rabbit Anti-c-Myc (9E10) Recombinant Antibody, IgG1, Clone: [9E10], Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0007
Supplier Catalog Number	CBT_A0007
Alternative Catalog Number	CBX-CBT_A0007-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Rabbit
Immunogen	c-Myc protein & c-Myc-tagged recombinant proteins
Conjugation	Unconjugated
Product Description	Recombinant rabbit monoclonal antibody against proto-oncogene, c- Myc and other c-Myc tagged proteins. This product is produced in Nicotiana benthamiana plants and is suitable for Western Blot and ELISA applications
Clonality	Monoclonal
Concentration	1.0 mg/ml
Clone Designation	[9E10]

Molecular Weight	140 kDa +
Isotype	IgG1
Sensitivity	Detected from as low as 1,25 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	Q6LBK7
Buffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Source	Rabbit
Expression System	N. Benthamiana
Purity	97.24 % as determined by mass spectrometry.
Form	Liquid
Target	c-Myc protein & amp; c-Myc-tagged recombinant proteins
Antibody Type	Recombinant Antibody
Application Dilute	Suggested dilutions are 1: 1 000-1: 10 000 for WB and 1: 1 000 - 1: 20 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.
Application Notes	Suggested dilutions are 1: 1 000-1: 10 000 for WB and 1: 1 000 - 1: 20 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.