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## Product Datasheet

### **PtX(TM) Mouse Anti-Human Chorionic Gonadotropin Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal CBX-CBT\_A0048**

Article Name	PtX(TM) Mouse Anti-Human Chorionic Gonadotropin Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0048
Supplier Catalog Number	CBT_A0048
Alternative Catalog Number	CBX-CBT_A0048-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA
Species Reactivity	Mouse
Immunogen	Native Human hCG protein
Conjugation	Unconjugated
Product Description	Recombinant human monoclonal antibody against CTLA-4 protein. This product is produced in Nicotiana benthamiana plants for use in Western blot and ELISA applications....
Clonality	Monoclonal
Concentration	1,0 mg/ml
Molecular Weight	150 kDA
Isotype	IgG1

Sensitivity	Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	<a href="#">P0DN86</a>
Buffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Source	Mouse
Expression System	N. Benthamiana
Purity	95 % as determined by SDS-PAGE
Form	Liquid
Target	Native Human hCG protein
Application Dilute	Suggested dilution are 1: 1 000 - 1: 2 000 for WB and 1: 2 000-1: 50 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.