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Product Datasheet

PtX(TM) Human Anti-cytotoxic T-lymphocyte-associated protein 4 Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal CBX-CBT_A0049

Article Name	PtX(TM) Human Anti-cytotoxic T-lymphocyte-associated protein 4 Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0049
Supplier Catalog Number	CBT_A0049
Alternative Catalog Number	CBX-CBT_A0049-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	CTLA-4
Conjugation	Unconjugated
Product Description	Recombinant mouse monoclonal antibody against native Human Chorionic Gonadotrophin protein. This product is produced in Nicotiana benthamiana plants for use in ELISA applications....
Clonality	Monoclonal
Concentration	1,0 mg/ml
Molecular Weight	150 kDA
Isotype	IgG1

Sensitivity	Detected from as low as 50 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	P16410
Buffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Source	Human
Expression System	N. Benthamiana
Purity	95 % as determined by SDS-PAGE
Form	Liquid
Target	CTLA-4
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.