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Product Datasheet

PtX(TM) Mouse Anti-Programmed cell death protein 1 Recombinant Antibody, IgG2a, Unconjugated, Plant, Monoclonal CBX-CBT_A0051

Article Name	PtX(TM) Mouse Anti-Programmed cell death protein 1 Recombinant Antibody, IgG2a, Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0051
Supplier Catalog Number	CBT_A0051
Alternative Catalog Number	CBX-CBT_A0051-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Mouse
Immunogen	PD-1
Conjugation	Unconjugated
Product Description	Recombinant mouse monoclonal antibody against Programmed cell death protein 1. 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	IgG2a

Sensitivity	Detected from as low as 50 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	Q15116
Buffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Source	Mouse
Expression System	<i>N. Benthamiana</i>
Purity	95 % as determined by SDS-PAGE
Form	Liquid
Target	PD-1
Application Dilute	Suggested dilutions are 1: 1 000- 1: 2 000 for WB and 1: 1 000- 1: 50 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.