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## Product Datasheet

### **PtX(TM) Human Anti-HIV-1 p24 Recombinant Antibody (HRP), IgG1, Plant, Monoclonal CBX-CBT\_A0003**

Artikelname	PtX(TM) Human Anti-HIV-1 p24 Recombinant Antibody (HRP), IgG1, Plant, Monoclonal
Artikelnummer	CBX-CBT_A0003
Hersteller Artikelnummer	CBT_A0003
Alternativnummer	CBX-CBT_A0003-100
Hersteller	Cape Biologix Technologies
Wirt	Plant
Kategorie	Antikörper
Applikation	ELISA, WB
Spezies Reaktivität	Human
Immunogen	HIV-1 Gag p24
Konjugation	HRP
Produktbeschreibung	Recombinant human monoclonal antibody against HIV-1 p24 capsid protein. This product is produced in Nicotiana benthamiana plants for use in Western blot and ELISA applications....
Klonalität	Monoclonal
Konzentration	1.0 mg/ml
Molekulargewicht	110 kDa +

Isotyp	IgG1
Detektionsbereich	7.8 ng - 1000 ng
Sensitivitaet	Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
NCBI	<a href="#">22580</a>
UniProt	<a href="#">Q9WMV8</a>
Puffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Quelle	Human
Expression System	N. Benthamiana
Reinheit	98.62 % as determined by Mass Spectrometry.
Formulierung	Liquid
Target-Kategorie	HIV-1 Gag p24
Antibody Type	Recombinant Antibody
Application Verdünnung	Suggested dilution is 1: 2 000 - 1: 20 000 for WB and 1: 1 000 - 1: 5 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.
Anwendungsbeschreibung	Suggested dilution is 1: 2 000 - 1: 20 000 for WB and 1: 1 000 - 1: 5 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.