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## **Product Datasheet**

## PtX(TM) Rabbit Anti-Hemagglutinin tag Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal CBX-CBT\_A0056

Article Name	PtX(TM) Rabbit Anti-Hemagglutinin tag Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0056
Supplier Catalog Number	CBT_A0056
Alternative Catalog Number	CBX-CBT_A0056-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA
Species Reactivity	Rabbit
Immunogen	HA tag is derived from the HA-molecule (P03437 HEMA_I68A0) corresponding to amino acids 98-106
Conjugation	Unconjugated
Product Description	Recombinant rabbit monoclonal antibody against Hemagglutinin (HA) tag. 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	lgG1
Sensitivity	Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	P03437
Buffer	0.1 M, Phosphate Buffered Salin (PBS), pH = 7.4
Source	Rabbit
Expression System	N. Benthamiana
Purity	95 % as determined by SDS-PAGE
Form	Liquid
Target	HA tag is derived from the HA-molecule (P03437 HEMA_I68A0) corresponding to amino acids 98-106
Application Dilute	Suggested dilution is 1: 1 000-1: 160 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.