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## Product Datasheet

### **PtX(TM) Rabbit Anti-Interleukin-8 Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal CBX-CBT\_A0042**

Article Name	PtX(TM) Rabbit Anti-Interleukin-8 Recombinant Antibody, IgG1, Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0042
Supplier Catalog Number	CBT_A0042
Alternative Catalog Number	CBX-CBT_A0042-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Rabbit
Immunogen	Interleukin-8
Conjugation	Unconjugated
Product Description	Recombinant rabbit monoclonal antibody against Interleukin-8. Produced in Nicotiana benthamiana plants and is suitable for Western Blot and ELISA applications....
Clonality	Monoclonal
Concentration	1,0 mg/ml
Molecular Weight	150 kDA
Isotype	IgG1

Sensitivity	Detected from as low as 1.56 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	<a href="#">P10145</a>
Buffer	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Source	Rabbit
Expression System	N. Benthamiana
Purity	95 % as determined by SDS-PAGE
Form	Liquid
Target	Interleukin-8
Application Dilute	Suggested dilutions are 1: 500-1: 2 000 for WB and 1: 500-1: 1 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.
Application Notes	Suggested dilutions are 1: 500-1: 2 000 for WB and 1: 500-1: 1 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.