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## Product Datasheet

### **PtX(TM) Human Anti-Interleukin-2 (1F90) (Biotin) Recombinant Antibody, IgG1, Clone: [1F90], Plant, Monoclonal CBX-CBT\_A0045[B]**

Article Name	PtX(TM) Human Anti-Interleukin-2 (1F90) (Biotin) Recombinant Antibody, IgG1, Clone: [1F90], Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0045[B]
Supplier Catalog Number	CBT_A0045[B]
Alternative Catalog Number	CBX-CBT_A0045[B]-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Human Interleukin-3
Conjugation	Biotin
Product Description	Biotinylated recombinant human monoclonal antibody against IL-2. This product is produced in Nicotiana benthamiana plants for use in ELISA and Western blot applications....
Clonality	Monoclonal
Concentration	1,0 mg/ml
Clone Designation	[1F90]
Molecular Weight	150 kDA

Isotype	IgG1
Sensitivity	Detected from as low as 12,5 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	<a href="#">P60568</a>
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	Human Interleukin-3
Application Dilute	Suggested dilutions are for WB 1: 1 000 - 1: 2 000 and 1: 1 000 - 1: 10 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.