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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	lgG1
Sensitivity	Detected from as low as 12,5 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	P60568
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.