

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## PtX(TM) Human Anti-CD20 (1F5) Recombinant Antibody, IgG1, Clone: [1F5], Unconjugated, Plant, Monoclonal CBX-CBT\_A0030

Article Name	PtX(TM) Human Anti-CD20 (1F5) Recombinant Antibody, IgG1, Clone: [1F5], Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0030
Supplier Catalog Number	CBT_A0030
Alternative Catalog Number	CBX-CBT_A0030-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	CD20
Conjugation	Unconjugated
Product Description	Recombinant human monoclonal antibody against CD20. Produced in Nicotiana benthamiana plants and suitable for ELISA application
Clonality	Monoclonal
Concentration	1,0 mg/ml
Clone Designation	[1F5]
Molecular Weight	150 kDA

Isotype	lgG1
Sensitivity	Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
UniProt	P11836
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	CD20
Application Dilute	Suggested dilution is 1: 250 -1: 96 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.
Application Notes	Suggested dilution is 1: 250 -1: 96 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.