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Product Datasheet

PtX(TM) Rabbit Anti-CD47 (B6H12) Recombinant Antibody, IgG1, Clone: [B6H12], Unconjugated, Plant, Monoclonal CBX-CBT_A0053

Article Name	PtX(TM) Rabbit Anti-CD47 (B6H12) Recombinant Antibody, IgG1, Clone: [B6H12], Unconjugated, Plant, Monoclonal
Biozol Catalog Number	CBX-CBT_A0053
Supplier Catalog Number	CBT_A0053
Alternative Catalog Number	CBX-CBT_A0053-100
Manufacturer	Cape Biologix Technologies
Host	Plant
Category	Antikörper
Application	ELISA, FC, ICC, WB
Species Reactivity	Rabbit
Immunogen	Human CD47 (IAP) protein
Conjugation	Unconjugated
Product Description	Recombinant rabbit monoclonal antibody against CD47. 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	[B6H12]
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	Q08722
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	Human CD47 (IAP) protein
Application Dilute	Suggested dilutions are 1: 1 000- 1: 2 000 for WB and 1: 1 000- 1: 160 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.