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Product Datasheet

PtX(TM) Recombinant Protein A (HRP), Plant, Monoclonal CBX-CBT_P0002

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| Artikelname | PtX(TM) Recombinant Protein A (HRP), Plant, Monoclonal |
| Artikelnummer | CBX-CBT_P0002 |
| Hersteller Artikelnummer | CBT_P0002 |
| Alternativnummer | CBX-CBT_P0002-1,CBX-CBT_P0002-20 |
| Hersteller | Cape Biologix Technologies |
| Wirt | Plant |
| Kategorie | Proteine/Peptide |
| Applikation | ELISA, WB |
| Spezies Reaktivität | Bacteria |
| Immunogen | Immunoglobulins |
| Konjugation | HRP |
| Produktbeschreibung | Recombinant Protein A from Staphylococcus Aureus fused to HRP. Produced in Nicotiana benthamiana plants for use in Western blot and ELISA application.... |
| Klonalität | Monoclonal |
| Konzentration | 1,0 mg/ml |
| Molekulargewicht | 100 kDa + |
| Detektionsbereich | WB: 1:1000, ELISA: 1:1000 |

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|------------------------|--|
| Sensitivitaet | Detected from as low as 10 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity. |
| Tag | HRP (chimeric fusion) |
| UniProt | P38507 |
| Puffer | 0.1 M, Phosphate Buffered Salin (PBS), pH = 7.4 |
| Quelle | S. Aureus |
| Expression System | N. Benthamiana |
| Reinheit | 97.06 % as determined by Mass Spectrometry. |
| Formulierung | Liquid |
| Target-Kategorie | Immunoglobulins |
| Application Verdünnung | Suggested dilutions are 1: 1 000-1: 2 000 for WB and 1: 1 000-1: 5 000 for ELISA. Optimal dilutions/concentrations should be determined by the user. |
| Anwendungsbeschreibung | Suggested dilutions are 1: 1 000-1: 2 000 for WB and 1: 1 000-1: 5 000 for ELISA. Optimal dilutions/concentrations should be determined by the user. |