

German Research Products - GRP GmbH

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Product Datasheet

Rabbit anti-Streptococcus group B, group carbohydrate, Recombinant Monoclonal Antibody, Unconjugated GRP844

Species/Host Rabbit

Conjugation Unconjugated

Tested Applications ELISA

Form/Appearance 0.01 M phosphate buffered saline, pH 7.2

Concentration 100 ug/1 ml

Preservatives 0.1% sodium azide

Storage 2-8°C

Note For research use only.

Isotype IgG1

Clonality Monoclonal

Purity >90%

Application Notes Pairs with itself in ELISA to detect the extracted group B carbohydrate antigen.

These purified preparations consist of >90% pure rabbit monoclonal antibody which has been purified from culture medium by protein A chromatography or sequential differential precipitations. The final preparation is formulated to a protein concentration of 100 $\mu g/ml$ in 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1% sodium azide. Each vial contains 1.0 ml. This product contains no stabilizing proteins and should be stored at 2-8°C until ready for use. Working dilution must be determined by the user. Suggested starting ranges are

1:10-1:50 for IFA and 1:20-1:200 for ELÍSA.