

## Product Datasheet

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

<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA
<b>Form/Appearance</b>	0.01 M phosphate buffered saline, pH 7.2
<b>Concentration</b>	100 ug/1 ml
<b>Preservatives</b>	0.1% sodium azide
<b>Storage</b>	2-8°C
<b>Note</b>	For research use only.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>90%
<b>Application Notes</b>	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 µg/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 ELISA.