

Product Datasheet

Streptococcus Agalactiae Antibody (224/46) NB100-62933

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-62933**Streptococcus Agalactiae Antibody (224/46)**

| Product Information | |
|----------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 224/46 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG3 |
| Purity | Protein A or G purified |
| Buffer | PBS |

| Product Description | |
|--------------------------------|--|
| Host | Mouse |
| Species | Bacteria |
| Reactivity Notes | Bacteria. Not yet tested in other species. |
| Specificity/Sensitivity | This product is specific for Streptococcus agalactiae a gram-positive streptococcus characterized by the presence of the group B Lancefield antigen. |
| Immunogen | Streptococcus agalactiae (NCTC 11360) |

| Product Application Details | |
|------------------------------------|---|
| Applications | ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Use in ICC/IF reported in scitific publication PMID: 32571719 |

Publications

Dos Santos NFB, da Silva LR, Costa FJMD et al. Immunization with a recombinant BibA surface protein confers immunity and protects mice against group B Streptococcus (GBS) vaginal colonization Vaccine 2020-07-14 [PMID: 32571719] (ICC/IF, Bacteria)

Details:
Streptococcus agalactiae





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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