Product Datasheet

Listeria Monocytogenes Antibody (LZF7) [DyLight 680] NB600-1281FR

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB600-1281FR

Listeria Monocytogenes Antibody (LZF7) [DyLight 680]

| Product Information | |
|------------------------------|---|
| Unit Size | 0.2 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | LZF7 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | DyLight 680 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Species | Bacteria |
| Reactivity Notes | This antibody does not cross react with the following species: E. coli, Salmonella, Y. pestis, F. tularensis, L. pneumophila and B. abortus. It does react with L. innocua and L. ivanovii. |
| Specificity/Sensitivity | MAbs recognize Listeria monocytogenes outer membrane fraction and intact L. monocytogenes cells. |
| Immunogen | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified L. monocytogenes outer membrane fraction (OM). |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Sandwich ELISA |
| Recommended Dilutions | Western Blot, Sandwich ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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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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