

# Product Datasheet

## Alginate Antibody (4B10-1C5) [PE] NBP2-59348PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59348PE**

Alginate Antibody (4B10-1C5) [PE]

| Product Information         |                                                                                             |
|-----------------------------|---------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                      |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                     | Store at 4C in the dark.                                                                    |
| Clonality                   | Monoclonal                                                                                  |
| Clone                       | 4B10-1C5                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG1 Kappa                                                                                  |
| Conjugate                   | PE                                                                                          |
| Purity                      | Protein G purified                                                                          |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Species                     | Non-species specific                                                                        |
| Specificity/Sensitivity     | Binds selectively to a BSA-conjugated alginate, but not to unconjugated BSA.                |
| Immunogen                   | Sodium Alginate conjugated to KLH                                                           |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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|                    |                                                    |
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|--------------------|----------------------------------------------------|

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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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