

# Product Datasheet

## Sheep anti-Bovine IgA Heavy Chain Secondary Antibody [DyLight 680] NBP2-46599FR

Unit Size: 1 ml

Store at 4C in the dark.

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**NBP2-46599FR**

Sheep anti-Bovine IgA Heavy Chain Secondary Antibody [DyLight 680]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 1 ml                                                                                        |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | DyLight 680                                                                                 |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                  |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Sheep                                                                                                                                            |
| <b>Species</b>                 | Bovine                                                                                                                                           |
| <b>Specificity/Sensitivity</b> | By immunoelectrophoresis and ELISA this antibody reacts specifically with bovine IgA. This antibody may cross react with IgA from other species. |
| <b>Immunogen</b>               | Bovine IgA                                                                                                                                       |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                |

**Product Application Details**

|                              |                                                                                    |
|------------------------------|------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.             |





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### **Products Related to NBP2-46599FR**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP3-20648-100ug | IgA Heavy Chain Antibody (IGHA/7567R) |
|------------------|---------------------------------------|

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### **Limitations**

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

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