

# Product Datasheet

## Goat anti-Rabbit IgA Heavy Chain Secondary Antibody [Alkaline Phosphatase] NB7167-1.0mg

Unit Size: 1 mg

Store at 4C. Do not freeze.

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**NB7167-1.0mg**

Goat anti-Rabbit IgA Heavy Chain Secondary Antibody [Alkaline Phosphatase]

**Product Information**

|                      |   |
|----------------------|---|
| <b>Unit Size</b>     | 1 mg  |
| <b>Concentration</b> | 1 mg/ml   |
| <b>Storage</b>       | Store at 4C. Do not freeze.   |
| <b>Clonality</b>     | Polyclonal  |
| <b>Preservative</b>  | 0.09% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Conjugate</b>     | Alkaline Phosphatase  |
| <b>Purity</b>        | Immunogen affinity purified   |
| <b>Buffer</b>        | 50 mM HEPES pH 7.1, 0.1 M NaCl, 1 mM MgCl <sub>2</sub> , 0.1 mM ZnCl <sub>2</sub> containing 0.2% BSA |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Goat   |
| <b>Species</b>                 | Rabbit   |
| <b>Specificity/Sensitivity</b> | By immunoelectrophoresis and ELISA this reacts specifically with rabbit IgA. This may cross react with IgA from other species. |
| <b>Immunogen</b>               | Rabbit IgA   |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin  |
| <b>Recommended Dilutions</b> | Western Blot 1:1000 - 1:10000, ELISA 1:1000 - 1:10000, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin 1:100 - 1:1000 |

**Publications**

Jones DI, Pollara JJ, Johnson-Weaver BT et al Optimized Mucosal Modified Vaccinia Virus Ankara Prime/Soluble gp120 Boost HIV Vaccination Regimen Induces Antibody Responses Similar to Those of an Intramuscular Regimen. J Virol. 2019-06-28 [PMID: 31068425]

## Details:

Citation using the Alkaline Phosphatase version of this antibody.



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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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