

## Rabbit anti Dog IgG (HRP) Secondary Antibody | IgG secondary antibody

Rabbit anti Dog IgG (HRP)

|                              |                       |                                                                  |
|------------------------------|-----------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA75478</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|------------------------------|-----------------------|------------------------------------------------------------------|

### PRODUCT SYNONYMS

Rabbit anti Dog IgG (HRP); Rabbit anti Dog Immunoglobulin G secondary (HRP); IgG secondary antibody

### PRODUCT SPECIFICATIONS

|                                                    |                                                                                                                                                                                                                  |
|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                               | Rabbit                                                                                                                                                                                                           |
| Form/Format                                        | Lyophilized from 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2, with 10 mg/ml BSA, and 0.01% Gentamicin Sulfate. Do not add Sodium Azide! Restore with 1.0ml of deionized water.                      |
| Concentration                                      | 2.0 mg/ml by UV absorbance at 280 nm (prior to lyophilization) (varies by lot)                                                                                                                                   |
| Applicable Applications for IgG secondary antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                                                             |
| Immunogen                                          | Dog IgG F(ab') <sub>2</sub> fragment                                                                                                                                                                             |
| Cross Reactivity                                   | Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-peroxidase, anti-rabbit serum, Dog IgG, Dog IgG F(ab') <sub>2</sub> and Dog Serum. No reaction was observed against Dog IgG F(c) |
| Preparation and Storage                            | Store at 2-8 degree C while lyophilized.<br>After reconstituted store aliquots at -20 degree C.<br>Avoid repeat freeze/thaw cycles.                                                                              |

### ADDITIONAL INFORMATION

|                                                        |                                                                              |
|--------------------------------------------------------|------------------------------------------------------------------------------|
| Related Product Information for IgG secondary antibody | Rabbit anti Dog IgG secondary antibody (HRP)                                 |
| Product Categories/Family for IgG secondary antibody   | <a href="#">Immunology</a> ; <a href="#">Conjugated Secondary Antibodies</a> |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rabbit-secondary-antibody/rabbit-anti-dog-igg-hrp/75478>