

Datasheet for ABIN1381670

Donkey anti-Chicken IgY Antibody (Biotin)



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Overview

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| Quantity: | 0.5 mg |
| Target: | IgY |
| Reactivity: | Chicken |
| Host: | Donkey |
| Conjugate: | Biotin |
| Application: | ELISA, Immunohistochemistry (IHC), Western Blotting (WB) |

Product Details

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| Immunogen: | A donkey was immunized with highly purified chicken IgY. |
| Purification: | Affinity purification The resulting anti-IgY Fc was affinity purified from a IgY Fc fragment column. The affinity purified antibodies were conjugated to biotin. |

Target Details

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|--------------|------------------------------|
| Target: | IgY |
| Abstract: | IgY Products |
| Target Type: | Antibody |

Application Details

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| Application Notes: | This product is suitable for ELISA, Western blotting and immunohistochemistry techniques. Optimal working dilutions should be determined for your particular assay conditions. |
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Application Details

Restrictions: For Research Use only

Handling

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| Format: | Liquid |
| Concentration: | 1.0 mg/mL |
| Buffer: | Phosphate buffered saline pH 7.2, 50 % glycerol |
| Preservative: | Sodium azide |
| Precaution of Use: | WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. |
| Handling Advice: | Do not freeze-thaw often |
| Storage: | 4 °C/-20 °C |