



Specializing in custom-made chicken antibodies against "difficult" antigens.

PRODUCT SPECIFICATIONS

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| Product Description: | Unlabeled Chicken anti-Rabbit IgG (heavy and light chains) (affinity-purified) |
| Catalog Number: | IRU-1010 |
| Antibody Concentration: | 1.0 mg / ml (based on absorbance at 280 nm) |
| Volume: | 1.0 ml |
| Physical State: | Liquid |
| Buffer: | Phosphate-buffered saline (PBS) (pH 7.2), sodium azide (0.02%, w/v) (as an anti-microbial agent). |
| Production: | Chickens were immunized with purified, non-denatured rabbit IgG (containing both heavy and light chains). Eggs were collected from hyperimmunized hens and the IgY fraction purified from the yolks. Anti-rabbit IgG's were affinity-purified over a column conjugated with purified rabbit IgG (containing both heavy and light chains). |
| Quality Control: | Antibodies were tested for specificity using double-immunodiffusion in agarose. |
| Cross-reactivity: | There is no detectable cross-reactivity with goat, human or mouse IgG. |
| Recommended Storage Conditions: | Store at 4°C in the dark. Under these conditions, the antibodies should have a shelf life of at least 12 months (provided they remain sterile). For longer storage periods, dilute the antibodies with sterile glycerol and store at -20°C. Do not freeze these antibodies unless you want to store them for longer periods of time. |

Note: These antibodies are meant to be used as research laboratory reagents and are not for diagnostic purposes or for therapeutic usage in humans.