

Native Guinea Pig Whole Molecule IgG, Biotin Conjugated

Cat. No. IgG-008G **Lot. No.** (See product label)

SPECIFICATION

| | |
|--------------------------|--|
| Species | Guinea Pig |
| Description | Immunoglobulin G(IgG) is an antibody isotype. It is a protein complex composed of four peptide chains—two identical heavy chains and two identical light chains arranged in a Y-shape typical of antibody monomers. Each IgG has two antigen binding sites. Representing approximately 75% of serum immunoglobulins in humans, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthesized and secreted by plasma B cells. |
| Conjugation/Label | Biotin |
| Form | Liquid |
| Purification | Purified |
| Purity | > 95% based on SDS-PAGE |
| Applications | Western Blot; ELISA; Immunohistochemistry (IHC) |
| Notes | For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not for human or animal consumption. |
| Storage | 2-8 centigrade |
| Storage Buffer | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127


 45-1 Ramsey Road, Shirley, NY 11967, USA




Protease/IgG free

Concentration

1.5 mg/mL

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