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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rabbit Anti-Human IgG (H&L) Polyclonal Antibody - FITC Conjugated (OARA04210)

Data Sheet

| | |
|---|---|
| Product Number | OARA04210 |
| Product Page | www.avivasysbio.com/human-igg-h-l-antibody-fab-fitc-conjugated-oara04210.html |
| Name | Rabbit Anti-Human IgG (H&L) Polyclonal Antibody - FITC Conjugated (OARA04210) |
| Molecular Weight | 390 |
| Isotype | IgG Fab |
| Conjugation | FITC |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Product Format | Lyophilized |
| Description of Target | Fab Anti-Human IgG (H&L) Fluorescein Antibody generated in rabbit detects immunoglobulin g from human, both heavy and light chains of the antibody molecule are present. 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. Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition. |
| Reconstitution and Storage | 2°C to 8°C -20°C or -80°C |
| Datasheets/Manuals | Printable datasheet for Rabbit Anti-Human IgG (H&L) Polyclonal Antibody - FITC Conjugated (OARA04210) |
| Specificity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Rabbit Serum. No action was observed against anti-Papain or anti-Rabbit IgG F(c). |
| Additional Information | Emission Wavelength: 528 Excitation Wavelength: 495 Fluorochrome/Protein Ratio: 1.3 moles FITC per mole of Rabbit IgG Fab |
| Application Info | FLISA: 1:10000~50000 IF: 1:1000~5000 |
| Immunogen | Human IgG whole molecule |
| Purification | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. |
| Predicted Species Reactivity | Human |
| Application | FC, FLISA, IF |
| <p>AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.</p> <p>This product is for Research Use Only. Not for diagnostic, human, or veterinary use. Optimal conditions of its use should be determined by end users.</p> | |
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