# **Product Datasheet**

# Goat anti-Human IgA Heavy Chain Secondary Antibody [FITC] (Pre-adsorbed) NBP1-74912

Unit Size: 1 mg

Store at 4C. Do not freeze.

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### NBP1-74912

| Goat anti-Human IgA Heavy Chain Secondary Antibody [FITC] (Pre-adsorbed) |  |
|--|--|
| Product Information  |  |
| Unit Size  | 1 mg   |
| Concentration  | 1.5 mg/ml  |
| Storage  | Store at 4C. Do not freeze.  |
| Clonality  | Polyclonal   |
| Preservative   | 0.05% Sodium Azide   |
| Isotype  | IgG  |
| Conjugate  | FITC   |
| Purity   | Affinity purified  |
| Buffer   | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free   |
| Product Description  |  |
| Description  | Purity > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.   |
| Host   | Goat   |
| Species  | Human  |
| Reactivity Notes   | Based on IEP, no reactivity is observed to non-immunoglobulin human serum immunoglobulins and light chains on all human immunoglobulins serum proteins from bovine, mouse, or rabbit |
| Specificity/Sensitivity  | Based on IEP, this antibody reacts with heavy alpha chains on human IgA. This antibody has been pre-adsorbed against bovine, mouse, and rabbit serum proteins.                       |
| Immunogen  | Purified human IgA, (Alpha chain)  |
| Product Application Details  |  |
| Applications   | Flow Cytometry, Immunomicroscopy   |
| Recommended Dilutions  | Flow Cytometry 1:20-1:2000, Immunomicroscopy 1:20-1:2000   |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Applications                       | Flow Cytometry, Immunomicroscopy                                    |
| Recommended Dilutions              | Flow Cytometry 1:20-1:2000, Immunomicroscopy 1:20-1:2000            |
| Application Notes                  | This conjugate is suitable for immunomicroscopy and flow cytometry. |





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#### **Products Related to NBP1-74912**

NBP3-20648-100ug IgA Heavy Chain Antibody (IGHA/7567R)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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