

Product Datasheet

Goat anti-Human IgA Heavy Chain Secondary Antibody (Pre-adsorbed) NBP1-74909

Unit Size: 1 mg

Store at 4C. Do not freeze.

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NBP1-74909**Goat anti-Human IgA Heavy Chain Secondary Antibody (Pre-adsorbed)**

Product Information	
Unit Size	1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

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	Western Blot, Chemiluminescence Immunoassay, ELISA, Flow Cytometry, Immunoassay, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunomicroscopy
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunoassay, Immunomicroscopy 1:10 - 1:500, Chemiluminescence Immunoassay
Application Notes	This antibody is suitable for all immunoassay applications.

Publications

Abu-Humaidan AHA, Ahmad FM, Awajan D et al. Anti-SARS-Cov-2 S-RBD IgG Formed after BNT162b2 Vaccination Can Bind C1q and Activate Complement Journal of immunology research 2022-12-17 [PMID: 36573216] (ELISA)





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