

# Product Datasheet

## Goat anti-Human IgA Heavy Chain Secondary Antibody [DyLight 633] **NBP1-75753**

Unit Size: 1 mg

Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.

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**NBP1-75753**

Goat anti-Human IgA Heavy Chain Secondary Antibody [DyLight 633]

**Product Information**

<b>Unit Size</b>	1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store lyophilized antibody at 4C. Mix reconstituted liquid with an equal volume of glycerol, aliquot contents and freeze at -20C or below for long term storage.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Reconstitution Instructions</b>	Reconstitute with 1.1 ml deionized water and let stand 30 minutes at RT to dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 633
<b>Purity</b>	Affinity purified
<b>Buffer</b>	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free

**Product Description**

<b>Description</b>	Affinity purified antibody is > 95% based on SDS-PAGE. Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. DyLight 633 (Ex = 638 nm; Em = 658 nm)  Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Host</b>	Goat
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Based on Immunoelectrophoresis, this antibody reacts with heavy chains on human IgA.
<b>Immunogen</b>	Purified human IgA, (Alpha chain)

**Product Application Details**

<b>Applications</b>	Flow Cytometry, Immunomicroscopy
<b>Recommended Dilutions</b>	Flow Cytometry 1:20 - 1:2000, Immunomicroscopy 1:20 - 1:2000



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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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