

# Product Datasheet

## Goat anti-Human IgA Heavy Chain Secondary Antibody [FITC] NB7443

Unit Size: 1 ml

Store at 4C. Do not freeze.

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**NB7443****Goat anti-Human IgA Heavy Chain Secondary Antibody [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	1 ml
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Phosphate Buffered Saline (PBS) containing 0.2%BSA

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	By immunoelectrophoresis and ELISA this reacts specifically with human IgA. This may cross react with IgA from other species.
<b>Immunogen</b>	Human IgA

<b>Product Application Details</b>	
<b>Applications</b>	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500, Immunohistochemistry-Paraffin

**Publications**

Kaneko Y, Otsuka T, Tsuchida Y et al. Integrin [alpha]1/[beta]1 and [alpha]2/[beta]1 as a receptor for IgA1 in human glomerular mesangial cells in IgA nephropathy. International Immunology. [PMID: 22298882]

Details:

Citation using the FITC form of this antibody.





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### **Products Related to NB7443**

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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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