



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	OASB01841
Product Page	www.avivasysbio.com/human-iga-antibody-oasb01841.html
Name	Goat Anti-Human IgA Antibody (OASB01841)
Isotype	IgG
Conjugation	Unconjugated
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/mL
Gene Full Name	B-cell antigen receptor complex-associated protein alpha chain
Reconstitution and Storage	Store at 2-8C
Storage	<ul style="list-style-type: none"> - The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of 100 mM borate buffered saline, pH 8.2. No preservatives or amine- containing buffer salts added. Store at 2- 8 C - The fluorescein (FITC) conjugate is supplied as 0.5 mg in 1.0 mL PBS/NaN₃. Store at 2- 8 C - The biotin (BIOT) conjugate is supplied as 0.5 mg in 1.0 mL PBS/NaN₃. Store at 2- 8 C - The R- phycoerythrin (R- PE) conjugate is supplied as 0.25 mg in 1.0 mL of PBS/NaN₃ and a stabilizing agent. Store at 2- 8 C. Do not freeze! - Protect conjugated forms from light. Each reagent is stable for the period shown on the bottle label if stored as directed.
Other Applications Data	Since applications vary, you should determine the optimum working dilution of the product that is appropriate for your specific need.
Datasheets/Manuals	Printable datasheet for Goat Anti-Human IgA Antibody (OASB01841)
Specificity	IgA
Additional Information	Description: Pepsin digest of Goat Anti-Human IgA - Pooled antisera from goats hyperimmunized with human IgA; purified by affinity chromatography on human IgA covalently linked to agarose; reacts with the heavy chain of human IgA; cross-adsorbed against human IgG and IgM for minimal reactivity
Application Info	Direct immunofluorescent staining of IgA+ human B lymphocytes, Enzyme-Linked-Immunosorbent-Assay (ELISA), Fluorescent-Linked-Immunosorbent-Assay (FLISA), Western blotting, Dot-and slot-immunoblotting, Immunohistochemistry
Immunogen	Human IgA
Warning	Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide- containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Dilution	Immunofluorescence: ELISA: FITC conjugate BIOT conjugate R-PE conjugate BIOT conjugate ≤ 1 ug/10 ⁶ cells ≤ 1 ug/10 ⁶ cells ≤ 0.1 ug/10 ⁶ cells 1:5,000-1:20,000
Cross Absorption	Human IgM and IgG

Characterization	To ensure lot- to- lot consistency, each batch of product is tested by ELISA, FLISA, and/or flow cytometry for conformance to characteristics of a standard reference reagent.
Purification	Gel filtration chromatography of pepsin digested antibody.
Tested Species Reactivity	Human
Predicted Species Reactivity	Human
Application	FC, ELISPOT, IHC-F, STIM
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

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.

AVIVA SYSTEMS BIOLOGY
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