

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com



AVIVA Goat Anti-Human Ig Antibody (OASB01753)

Data Sheet

Product Number	OASB01753
Product Page	www.avivasysbio.com/human-ig-antibody-oasb01753.html
Name	Goat Anti-Human Ig Antibody (OASB01753)
Isotype	IgG
Conjugation	Unconjugated
Host	Goat
Clonality	Polyclonal
Concentration	1.0 mg/mL
Gene Full Name	B-cell antigen receptor complex-associated protein alpha chain
Reconstitution and Storage	Store at 2-8C
Storage	 The purified (UNLB) antibody is supplied as 2.0 mg purified immunoglobulin in 2.0 mL of 100 mMborate buffered saline, pH 8.2. No preservatives or amine- containing buffer salts added. Store at 2- 8 C The fluorescein (FITC), rhodamine (TRITC), and Texas Red (TXRD) conjugates are supplied as 1.0mg in 1.0 mL PBS/NaN3. Store at 2- 8 C The alkaline phosphatase (AP) conjugate is supplied as 1.0 mL of stock solution in 50mM Tris/1mMMgCl2/50% Glycerol, pH 8.0, containing 0.1% NaN3 as preservative. Store at 2- 8 C or long- term at - 20 C The horseradish peroxidase (HRP) conjugate is supplied as 1.0 mL of stock solution in 50%glycerol/50% PBS, pH 7.4. No preservative added. Store at 2- 8 C or long- term at - 20 C The Beta- galactosidase (BGAL) conjugate is supplied as 1.0 mL of stock solution in 50%glycerol/50% PBS, glycerol/50%PBS/NaN3 as preservative. Store at 2- 8 C or long- term at - 20 C The biotin (BIOT) conjugate is supplied as 1.0 mg in 2.0 mL PBS/NaN3. Store at 2- 8 C The R- phycoerythrin (R- PE) conjugate is supplied as 0.5 mg in 1.0 mL of PBS/NaN3 and a stabilizingagent. Store at 2- 8 C. Do not freeze! Protect fluorochrome- conjugated forms from light. Reagents are stable for the period shown on thelabel if stored as directed.
Other Applications Data	Since applications vary, you should determine the optimum workingdilution of the product that is appropriate for your specific need.
Datasheets/Manuals	Printable datasheet for Goat Anti-Human Ig Antibody (OASB01753)
Specificity	Ig
Additional Information	Description: Pooled antisera from goats hyperimmunized with human IgG, IgM, and IgA; purified by affinity chromatography on pooled human immunoglobulins covalently linked to agarose; reacts with the heavy and light chains of human IgG, IgM, and IgA
Application Info	Direct immunofluorescent staining of Ig+ human B lymphocytes, Enzyme-Linked-Immunosorbent-Assay (ELISA), Fluorescent-Linked-Immunosorbent-Assay (FLISA), Immunoblotting
Immunogen	Human IgG, IgM, and 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 withcopious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yieldstoxic hydrazoic acid under acidic conditions. Dilute azide- containing compounds in running water beforediscarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

	Immunofluorescence:
	FLISA:
	ELISA:
	FITC and BIOT conjugates
	R-PE conjugate
	TRITC and TXRD conjugates
	AP conjugate
	HRP conjugate
Dilution	BGAL conjugate
	BIOT conjugate
	$<= 1 \text{ ug/10}^6 \text{ cells}$
	$<= 0.1 \text{ ug/10}^6 \text{ cells}$
	1:100 1:400
	1:2,000-1:4,000
	14,000-18,000
	1:500
	1:5,000-1:20,000
Cross Absorption	None
	To ensure lot- to- lot consistency, each batch of product is tested by ELISA, FLISA, and/or flow cytometryfor
Characterization	conformance to characteristics of a standard reference reagent.
Purification	Affinity chromatography on pooled human immunoglobulin covalently linked toagarose.
Tested Species	Human
Reactivity	
Predicted Species	
Reactivity	Human
Application	FC, ICC, WB, MP, STIM
Image 1	
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AVIVA SYSTEMS BIOLO	GY manufactures and sells quality antibody products covering genome wide proteins.
This product is for Descent	Les Only Not for diagnostic human or vataring visa
	Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY 6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com