

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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Goat Anti-Rat Ig Antibody (OASB01894)

Data Sheet

	Ta
Product Number	OASB01894
Product Page	www.avivasysbio.com/rat-ig-mouse-ads-antibody-oasb01894.html
Name	Goat Anti-Rat Ig Antibody (OASB01894)
Isotype	IgG
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 1.0 mg purified immunoglobulin in 1.0 mL of 100 mM boratebuffèred saline, pH 8.2. No preservatives or amine- containing buffèr salts added. Store at 2- 8 C - The fluorescein (FITC), rhodamine (TRITC), and Texas Red (TXRD) conjugates are supplied as 1.0 mgin 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 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) and allophycocyanin (APC) conjugates are supplied as 0.5 mg in 1.0 mL or0.25 mg in 0.5 mL of PBS/NaN3 and a stabilizing agent. Store at 2- 8 C. Do not freeze! - Protect fluorochrome- conjugated forms from light. Reagents are stable for the period shown on the label ifstored 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 anti-CD79A (OASB01894) antibody
Specificity	Ig
Additional Information	Description: Pooled antisera from goats hyperimmunized with rat IgG and IgM; purified by affinity chromatography on pooled rat Ig covalently linked to agarose; reacts with the heavy and light chains of rat IgG and IgM; cross-adsorbed against mouse immunoglobulins and pooled sera for minimal reactivity
Application Info	Direct and indirect immunofluorescent staining, Enzyme-Linked-Immunosorbent-Assay (ELISA), Fluorescent-Linked-Immunosorbent-Assay (FLISA), Immunoblotting, Immunohistochemistry
Immunogen	Rat IgG and IgM
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 copiousamounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxichydrazoic acid under acidic conditions. Dilute azide- containing compounds in running water before discardingto avoid accumulation of potentially explosive deposits in lead or copper plumbing.

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	Immunofluorescence:
	FLISA:
	ELISA:
	FITC and BIOT conjugates R-PE and APC conjugates
	TRITC and TXRD conjugates
	AP conjugate
Dilution	HRP conjugate
Dilution	BIOT conjugate
	$<= 1 \text{ ug/}10^6 \text{ cells}$
	$<=0.1 \text{ ug/}10^6 \text{ cells}$
	1:100-1:400
	12,000-14,000
	14,000-1:8,000
	1:5,000-1:20,000
Cross Absorption	Pooled mouse sera and purified mouse paraproteins
Characterization	To ensure lot- to- lot consistency, each batch of product is tested by ELISA, FLISA, and/or flow cytometry
	forconformance to characteristics of a standard reference reagent.
Purification	Affinity chromatography on pooled rat IgM + IgG covalently linked to agarose
Tested Species Reactivity	Rat
Application	FC, IHC-F, IHC-P, ICC, WB
Image 1	
AVIVA SYSTEMS BIOLO	GY manufactures and sells quality antibody products covering genome wide proteins.
This product is for Research	Use Only. Not for diagnostic, human, or veterinary use.

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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