



SZABO SCANDIC

Part of Europa Biosite

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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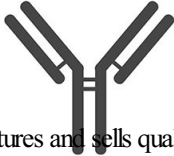
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Product Number	OASB01971
Product Page	www.avivasysbio.com/rabbit-igg-h-l-mouse-human-ads-antibody-oasb01971.html
Name	Goat Anti-Rabbit IgG(H+L) Antibody (OASB01971)
Isotype	IgG
Host	Goat
Clonality	Polyclonal
Concentration	1.0 mg/mL
Gene Full Name	Ig gamma-1 chain C region
Reconstitution and Storage	Store at 2-8C
Storage	<ul style="list-style-type: none"> - The purified (UNLB) antibody is supplied as 1.0 mg purified immunoglobulin in 1.0 mL of 100 mM boratebuffered 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 1.0 mg 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/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) and allophycocyanin (APC) conjugates are supplied as 0.5 mg in 1.0 mL or 0.25 mg in 0.5 mL of PBS/NaN₃ and a stabilizing agent. Store at 2- 8 C. Do not freeze! - The Spectral Red (SPRD) conjugates are 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 fluorochrome- conjugated forms from light. Reagents are stable for the period shown on the 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 anti-IGHG1 (OASB01971) antibody
Specificity	IgG(H+L)
Additional Information	Description: Pooled antisera from goats hyperimmunized with rabbit IgG; purified by affinity chromatography on pooled rabbit IgG covalently linked to agarose; reacts with the heavy and light chains of rabbit IgG and the light chains of rabbit IgM; cross-adsorbed against mouse and human immunoglobulins and pooled sera for minimal reactivity
Application Info	Direct and indirect immunofluorescent staining, Enzyme-Linked-Immunesorbent-Assay (ELISA), Fluorescent-Linked-Immunesorbent-Assay (FLISA), Immunoblotting, Immunohistochemistry
Immunogen	Rabbit IgG
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: FLISA: ELISA: FITC and BIOT conjugates R-PE, APC and SPRD conjugates TRITC and TXRD conjugates AP conjugate HRP conjugate BIOT conjugate $\leq 1 \text{ ug}/10^6 \text{ cells}$ $\leq 0.1 \text{ ug}/10^6 \text{ cells}$ 1:100-1:400 1:2,000-1:4,000 1:4,000-1:8,000 1:5,000-1:20,000
Cross Absorption	Pooled human sera, purified human paraproteins, pooled mouse sera, and pooled mouse plasmacytoma/hybridoma proteins.
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	Affinity chromatography on pooled IgG covalently linked to agarose.
Tested Species Reactivity	Rabbit
Application	FC, IHC-F, IHC-P, IHC, ICC, WB
Image 1	 <p>AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.</p> <p>This product is for Research Use Only. Not for diagnostic, human, or veterinary use.</p> <p>Optimal conditions of its use should be determined by end users.</p>