

## 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

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





# Goat Anti-Rabbit IgG(H+L) Antibody (OASB01984)

Data Sheet

Product Number	OASB01984
Product Page	www.avivasysbio.com/rabbit-igg-h-l-mouse-human-ads-antibody-oasb01984.html
Name	Goat Anti-Rabbit IgG(H+L) Antibody (OASB01984)
Isotype	IgG
Conjugation	Unconjugated
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/mL
Gene Full Name	Ig gamma-1 chain C region
Reconstitution and Storage	Store at 2-8C
Storage	- The purified (UNLB) antibody is supplied as 0.5 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) conjugate is supplied as 0.5 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 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 stabilizingagent. 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 Goat Anti-Rabbit IgG(H+L) Antibody (OASB01984)
Specificity	IgG(H+L)
Additional Information	<b>Description:</b> Pepsin digest of Goat Anti-Rabbit IgG(H+L), Mouse/Human ads - 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-Immunosorbent-Assay (ELISA), Fluorescent-Linked-Immunosorbent-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 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.

	Immunofluorescence: ELISA: UNLB, FITC and BIOT conjugates R-PE conjugate AP conjugate HRP conjugate
Dilution	HRP conjugate BIOT conjugate $<= 1 \text{ ug/}10^6 \text{ cells}$ $<= 0.1 \text{ ug/}10^6 \text{ cells}$ $12,000-1:4,000$ $1:4,000-1:8,000$ $1:5,000-1:20,000$
Cross Absorption	Pooled human sera, purified human paraproteins, pooled mouse sera, andpooled mouse plasmacytoma/hybridoma proteins.
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	Gel filtration of pepsin- digested antibody.
Tested Species Reactivity	Rabbit
Predicted Species Reactivity	Rabbit
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.  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