



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	OASB01990
Product Page	www.avivasysbio.com/goat-f-ab-2-anti-rabbit-igg-h-l-mouse-rat-human-ads-antibody-oasb01990.html
Name	Goat Anti-Rabbit IgG(H+L) Antibody (OASB01990)
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	<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 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 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.
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-Rabbit IgG(H+L) Antibody (OASB01990)
Specificity	IgG(H+L)
Additional Information	Description: Pepsin digest of Goat Anti-Rabbit IgG(H+L), Mouse/Rat/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, rat, and human immunoglobulins and pooled sera for minimal reactivity
Application Info	Enzyme-Linked-Immunsorbent-Assay (ELISA), Fluorescent-Linked-Immunsorbent-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.
Dilution	Immunofluorescence: ELISA: UNLB and FITC conjugates HRP conjugate BIOT conjugate <= 1 ug/10 ⁶ cells 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
Image 1	 A schematic diagram of a Y-shaped antibody molecule. It consists of two heavy chains (inner lines) and two light chains (outer lines) joined at their C-termini. The two antigen-binding sites are formed by the variable regions of the light chains.

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.

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