



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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Product Number	OASB01825
Product Page	www.avivasysbio.com/goat-anti-human-igg-fc-antibody-oasb01825.html
Name	Goat Anti-Human IgG Fc Antibody (OASB01825)
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 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 0.5 mL of PBS/NaN₃ and a stabilizingagent. Store at 2- 8 C. Do not freeze! - Each reagent is stable for the period shown on the bottle label if stored as directed.
Other Applications Data	Since applications vary, you should determine the optimum working dilutionof the product that is appropriate for your specific need.
Datasheets/Manuals	Printable datasheet for Goat Anti-Human IgG Fc Antibody (OASB01825)
Specificity	IgG Fc
Additional Information	Description: Pooled antisera from goats hyperimmunized with human IgG; purified by affinity chromatography on human IgG Fc covalently linked to agarose; reacts with the Fc region of human IgG; cross-adsorbed against human IgG Fab, IgM, and IgA for minimal reactivity
Application Info	Enzyme-Linked-Immunesorbent-Assay (ELISA), Fluorescent-Linked-Immunesorbent-Assay (FLISA)
Immunogen	Human 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	ELISA: FLISA: Purified antibody AP conjugate HRP conjugate BIOT conjugate FITC Conjugates PE Conjugates 1ug/mL 1:2,000-1:4,000 1:4,000-1:8,000 1:5,000-1:20,000 1:200 1ug/mL
Cross Absorption	Human IgM, IgA, IgG (Fab)
Characterization	To insure lot- to- lot consistency, each batch of product is tested by ELISA or FLISA for conformance to characteristics of a standard reference reagent.
Purification	Affinity chromatography
Tested Species Reactivity	Human
Predicted Species Reactivity	Human
Application	WB, SPR
Image 1	 <p>AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.</p>

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.