

## 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

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## Goat Anti-Chicken IgY(H+L) Antibody (OASB02066)

Data Sheet

Product Number	OASB02066
Product Page	www.avivasysbio.com/chicken-igg-h-l-antibody-oasb02066.html
Name	Goat Anti-Chicken IgY(H+L) Antibody (OASB02066)
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> <li>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</li> <li>The fluorescein (FITC) conjugate is supplied as 1.0 mg in 1.0 mL PBS/NaN3. Store at 2- 8 C</li> <li>The biotin (BIOT) conjugate is supplied as 1.0 mg in 2.0 mL of PBS/NaN3. Store at 2- 8 C</li> <li>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</li> <li>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</li> <li>The R- phycoerythrin (R- PE) conjugate is supplied as 0.5 mg in 1.0 mL of PBS/NaN3 and a stabilizingagent. Store at 2- 8 C. Do not freeze!</li> <li>Protect fluorochrome- conjugated forms from light. Reagents are stable for the period shown on the label ifstored as directed.</li> </ul>
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 anti-IGHG1 (OASB02066) antibody
Specificity	IgY(H+L)
Additional Information	<b>Description:</b> Pooled antisera from goats hyperimmunized with IgY; purified by affinity chromatography on chicken IgY covalently linked to agarose; reacts with the heavy and light chains of chicken IgY
Application Info	Immunofluorescent staining, Enzyme-Linked-Immunosorbent-Assay (ELISA), Fluorescent-Linked- Immunosorbent-Assay (FLISA), Western blotting, Dot-and slot-immunoblotting, Immunohistochemistry
Immunogen	IgY
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 withcopious amounts 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	FLISA: ELISA: FITC conjugate R-PE conjugate BIOT conjugate AP conjugate HRP conjugate 1:200 1:400 1ug/mL 1:5,000-1:20,000 1:2,000-1:4,000 1:4,000-1:8,000

Cross Absorption	NA
Characterization	To ensure lot- to- lot consistency, each batch of product is tested by ELISA or FLISA for conformance tocharacteristics of a standard reference reagent.
Purification	Affinity chromatography on chicken IgG covalently linked to agarose.
Tested Species Reactivity	Chicken
Application	FC, IHC-P, ICC, WB
Image 1	

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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