



# 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

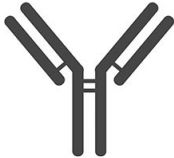
F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	OASB01952
Product Page	<a href="http://www.avivasysbio.com/rabbit-igm-antibody-oasb01952.html">www.avivasysbio.com/rabbit-igm-antibody-oasb01952.html</a>
Name	Goat Anti-Rabbit IgM Antibody (OASB01952)
Isotype	IgG
Host	Goat
Clonality	Polyclonal
Concentration	1.0 mg/mL
Gene Full Name	Ig mu chain C region
Reconstitution and Storage	Store at 2-8C
Storage	<ul style="list-style-type: none"> <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) and rhodamine (TRITC) conjugates are supplied as 1.0 mg in 1.0 mL PBS/NaN<sub>3</sub> Store at 2- 8 C</li> <li>- The alkaline phosphatase (AP) conjugate is supplied as 1.0 mL of stock solution in 50mM Tris/1mMMgCl<sub>2</sub>/50% Glycerol, pH 8.0, containing 0.1% NaN<sub>3</sub> 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 biotin (BIOT) conjugate is supplied as 1.0 mg in 2.0 mL PBS/NaN<sub>3</sub>. Store at 2- 8 C</li> <li>- The R- phycoerythrin (R- PE) conjugate is supplied as 0.5 mg in 1.0 mL of PBS/NaN<sub>3</sub> 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 <a href="#">anti-IGHM (OASB01952) antibody</a>
Specificity	IgM
Additional Information	<b>Description:</b> Pooled antisera from goats hyperimmunized with rabbit IgM; purified by affinity chromatography on pooled rabbit IgM covalently linked to agarose; reacts with the heavy chain of rabbit IgM; cross-adsorbed against rabbit IgG for minimal reactivity
Application Info	Direct and indirect immunofluorescent staining, Enzyme-Linked-Immunesorbent-Assay (ELISA), Immunoblotting, Immunohistochemistry
Immunogen	Rabbit IgM
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	<b>FLISA:</b>  TRITC conjugate 1:100-1:400
Cross Absorption	Rabbit IgG
Characterization	To ensure lot- to- lot consistency, each batch of product is tested by ELISA or Fluorescent ELISA forconformance to characteristics of a standard reference reagent.
Uniprot ID	<a href="#">G1T5L0</a>

<b>Purification</b>	Affinity chromatography on rabbit IgM covalently linked to agarose
<b>Tested Species Reactivity</b>	Rabbit
<b>Application</b>	FC, ELISPOT, IHC-F, IHC-P, WB
<b>Image 1</b>	 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 N-termini of the light chains are extended outwards, forming the two antigen-binding arms of the antibody.

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.

---

AVIVA SYSTEMS BIOLOGY  
6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | [info@avivasysbio.com](mailto:info@avivasysbio.com)