

Datasheet: STAR4010B

## **BATCH NUMBER 159776**

Description:	GOAT ANTI RABBIT IgG/IgM:Biotin (HUMAN ADSORBED)
Specificity:	IgG IgM
Format:	Biotin
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 mg

## **Product Details**

## **Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA				1/5000 - 1/20,000
Western Blotting	-			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Rabbit
Species Cross Reactivity	Does not react with:Human
Product Form	Purified IgG conjugated to Biotin - liquid

Antiserum Preparation Antisera to rabbit IgG and IgM were raised by repeated immunizations of goats with

normal rabbit IgG and IgM.

The Ig fraction was purified by affinity chromatography on pooled rabbit IgG and IgM covalently linked to agarose.

The preparation has been cross absorbed with pooled human sera and purified human paraproteins to remove any potential cross reactivity.

Buffer Solution	Phosphate buffered saline	
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Regulatory	For research	purposes only			
Health And Safety Information		ety Datasheet documentation #10040 available at: pio-rad-antibodies.com/SDS/STAR4010B			
Guarantee	Guaranteed	until date of expiry. Please see product label.			
	Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended. This product is photosensitive and should be protected from light.				
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C f short term use (up to 4 weeks) and store the remaining aliquots at -20°C.				
	Biol. 1877: 2 3. Campos-C circling, hype		phexane induces stereoty with atypical c-Fos		
	Alterations in Mouse. Cell 2. Iver, S. et	n the Hippocampal Integrity and Reward-Seeking I Mol Neurobiol. Feb 15 [Epub ahead of print]. al. (2019) Probing BAK and BAX Activation and F c Release, Limited Proteolysis, and Oxidant-Induc	Behavior in the Adult Pore Assembly with		
References	1. Campos-o	ordonez, T. <i>et al.</i> (2019) Cyclohexane Inhalation Pi	roduces Long-Lasting		
Specificity	Goat anti Rabbit IgG/IgM antibody reacts with the heavy and light chains of ra and IgM and with the light chains of rabbit IgA as demonstrated by ELISA and fle cytometry.				
	P04221	Related reagents			
	<u>P03988</u>	Related reagents			
External Database Links	UniProt: P01780	Related reagents			
lmmunogen	Normal rabb				
Approx. Protein Concentrations	IgG concentration 0.5 mg/ml				
Preservative Stabilisers	<0.1% Sodium Azide (NaN <sub>3</sub> )				

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

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