

Datasheet: STAR160

Description:	GOAT ANTI HUMAN IgG (Fc)
Specificity:	IgG (Fc)
Format:	Purified
<b>Product Type:</b>	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	0.5 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
Flow Cytometry				
Immunohistology - Frozen				
Immunohistology - Paraffin				
ELISA	•			
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	Human
Product Form	Purified IgG - liquid

**Antiserum Preparation** Antisera to IgG (Fc) were raised by repeated immunisation of goats with purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

Buffer Solution	Borate buffered saline	
Preservative Stabilisers	0.09% Sodium Azide	
Approx. Protein Concentrations	IgG concentration 0.5mg/ml	
Immunogen	Normal human IgG and human IgG paraproteins.	

RRID	AB_10597378
Specificity	<b>Goat anti Human IgG (Fc) antibody</b> recognizes the Fc gamma region of human IgG. It shows minimal reaction to the F(ab') region of human IgG and other human immunoglobulins.
	Goat anti Human IgG (Fc) antibody ( <b>STAR160</b> ) has been cross adsorbed against human IgM, IgD, IgA and the F(ab') region of human IgG.
Storage	Store at +4°C or at -20°C if preferred.
	This product should be stored undiluted.
	Storage in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	18 months from date of despatch.
Health And Safety Information	Material Safety Datasheet documentation #10077 available at: 10077: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10077.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10077.pdf</a>
Regulatory	For research purposes only

## **Related Products**

# **Recommended Secondary Antibodies**

Rabbit Anti Goat IgG (Fc) (STAR122...) FITC, HRP

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