

## Datasheet: AHP863F BATCH NUMBER 164716

Description:	GOAT ANTI GUINEA PIG IgG (H/L):FITC
Specificity:	IgG (H/L)
Format:	FITC
<b>Product Type:</b>	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="https://www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry	•			
Immunohistology - Frozen	•			1/50 - 1/500
Immunohistology - Paraffin				
ELISA				
Immunoprecipitation				
Western Blotting			•	

Where this antibody 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 antibody for use in their own system using appropriate negative/positive controls.

		.00	020	
	FITC	490	525	
Max Ex/Em	Fluorophore	Excitation Max (nm)	Emission Max (nm)	
		1		
Product Form	Purified IgG conjugate	ed to Fluorescein Isoth	niocyanate Isomer 1 (	FITC) - liquid
Target Species	Guinea Pig			

Antiserum Preparation Antisera to Guinea pig IgG (H & L) were raised by repeated immunisation of goats with highly purified antigen. Purified IgG was prepared by affinity chromatography.

Buffer Solution	Phosphate buffered saline
Preservative	0.09% Sodium Azide
Stabilisers	0.2% Bovine Serum Albumin

IgG concentration 1.0 mg/ml
UniProt: P01862 Related reagents
AB_567039
Goat anti Guinea Pig IgG (H/L) antibody recognizes guinea pig IgG (heavy and light chains). using immunoelectrophoresis and ELISA.
Goat anti Guinea Pig IgG (H/L) antibody may cross react with IgG from other species.
Store at +4°C. DO NOT FREEZE.  This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.
12 months from date of despatch
Material Safety Datasheet documentation #10041 available at: <a href="https://www.bio-rad-antibodies.com/SDS/AHP863F">https://www.bio-rad-antibodies.com/SDS/AHP863F</a> 10041
For research purposes only

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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 'M364344:200529'

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