

Datasheet: AAI50P

Description:	GOAT ANTI DOG IgG (H+L):HRP		
Specificity:	IgG		
Format:	HRP		
Product Type:	Polyclonal Antibody		
Isotype:	IgG		
Quantity:	1 ml		

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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	-			1/4000 - 1/8000

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	Dog	
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liqu	ıid
Antiserum Preparation	Purified IgG from goat antisera prepared by affinity chromatogr covalently linked to agarose.	aphy on canine IgG
Buffer Solution	Phosphate buffered saline.	
Preservative Stabilisers	50% Glycerol.	
Immunogen	Canine IgG	
Specificity	Goat anti Dog IgG (H+L) recognizes the heavy and light chain react with the light chains of other canine immunoglobulins.	s of canine IgG and may
References	1. Rupp, A. <i>et al.</i> (2013) Anti-GM2 ganglioside antibodies are a canine polyradiculoneuritis. <u>J Peripher Nerv Syst. 18 (1): 75-88</u> 2. Gianesini, G. <i>et al.</i> (2023) Immune-Mediated Hemolytic Aner	<u>-</u>

	Suspected Acute Pancreatitis in Dogs, a Pilot Study. <u>Top Companion Anim Med. 56-57:</u> 100821.
Storage	This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.
	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.
Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.
Health And Safety Information	Material Safety Datasheet documentation #10106 available at: https://www.bio-rad-antibodies.com/SDS/AAI50P 10106
Regulatory	For research purposes only.

 North & South
 Tel: +1 800 265 7376
 Worldwide
 Tel: +44 (0)1865 852 700
 Europe
 Tel: +49 (0) 89 8090 95 21

 America
 Fax: +1 919 878 3751
 Fax: +44 (0)1865 852 739
 Fax: +49 (0) 89 8090 95 50

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M428111:240301'

Printed on 29 Aug 2024

© 2024 Bio-Rad Laboratories Inc | Legal | Imprint