

Datasheet: 0100-0345

Description:	MOUSE ANTI ALDOSTERONE
Specificity:	ALDOSTERONE
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	BGN/10/4213 (1-3.2)
lsotype:	lgG1
Quantity:	0.2 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 www.bio-rad-antibodies.com/protocols.					
		Yes	No	Not Determined	Suggested Dilution	
	ELISA Western Blotting	-		•		
	-	heen test	ed for use i	n a narticular technique t	this does not necessarily	
	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 the appropriate					
	negative/positive controls.			or use in their own syste		
Target Species	Broad					
Product Form	Purified IgG - liquid					
Preparation	Purified IgG prepared by affinity chromatography on Protein A					
Buffer Solution	Phosphate buffered saline					
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)					
Carrier Free	Yes					
Approx. Protein Concentrations	IgG concentration 1.0 mg/m					
Immunogen	Aldosterone conjugated to Bovine Serum Albumin.					
Specificity	Mouse anti Aldosterone a hormone from the mineralo section of the adrenal corte synthesized from cholestero adrenal gland. It acts direct	corticoid fa x, to regul ol by aldos	amily that is ate the bod sterone synt	produced in the adrena y's electrolyte and water thase, which is absent in	I gland by the outer- balance. Aldosterone is other sections of the	

accompanying retention of water), and to increase the rate of potassium-ion excretion. This antibody shows less than 0.01% cross-reactivity with Androstenedione, Corticosterone, DHEA and Deoxcorticosterone. Storage Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life 18 months from date of despatch. **Health And Safety** Material Safety Datasheet documentation #10040 available at: Information 10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Mouse IgG (STAR76)	RPE	
Goat Anti Mouse IgG IgA IgM (STAR87) <u>Alk. Phos.</u> , <u>HRP</u>	
Goat Anti Mouse IgG (H/L) (STAR117)	<u>Alk. Phos.</u> , <u>DyLight®488</u> , <u>DyLight®549</u> ,	
	DyLight®649, DyLight®680, DyLight®800,	
	<u>FITC, HRP</u>	
Rabbit Anti Mouse IgG (STAR9)	<u>FITC</u>	
Goat Anti Mouse IgG (STAR77)	HRP	
Rabbit Anti Mouse IgG (STAR12)	RPE	
Goat Anti Mouse IgG (Fc) (STAR120)	FITC, HRP	
Rabbit Anti Mouse IgG (STAR8)	DyLight®800	
Goat Anti Mouse IgG (STAR70)	<u>FITC</u>	
Rabbit Anti Mouse IgG (STAR13)	HRP	
Human Anti Mouse IgG1 (HCA036)	HRP	
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Printed on 05 May 2018

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