Datasheet: 403004 BATCH NUMBER 157325

Description:	GOAT ANTI RABBIT IgG:Alk. Phos.		
Specificity:	lgG		
Format:	Alk. Phos.		
Product Type:	Polyclonal Antibody		
lsotype:	Polyclonal IgG		
Quantity:	1 ml		

Product Details

Applications	This product has been re derived from testing with communications from the information. For general rad-antibodies.com/proto	in our labo originato protocol re	oratories, rs. Please	peer-reviewed publicate refer to references in	tions or personal dicated for further		
	Immunohistology - Frozen			•			
	Immunohistology - Paraffin			•			
	ELISA	•			1/2000 - 1/4000		
	Western Blotting						
	Where this antibody has not been tested for use in a particular technique this does not						
	necessarily exclude its us	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 ow				for use in their own		
	system using appropriate negative/positive controls.						
Target Species	Rabbit						
Product Form	Purified IgG conjugated t	o Alkaline	Phospha	itase - liquid			
Antiserum Preparation	n Antisera to rabbit IgG we antigen. Purified IgG was		•	•	•••		
Buffer Solution	TRIS buffered saline						
Preservative	0.1% Sodium Azide						
Stabilisers	50% Glycerol						
	1mM MgCl ₂						
Immunogen	Purified rabbit IgG from r	normal rat	bit serum				

External Database Links	UniProt:P01870Related reagents					
	Entrez Gene: <u>100009097</u> LOC100009097 <u>Related reagents</u>					
RRID	AB_609698					
Specificity	Goat anti Rabbit IgG antibody recognizes the heavy chain of rabbit IgG.					
	Cross-reactivity against rabbit IgM is reduced by solid phase adsorption. This antibody may react with IgG from other species.					
References	1. Wegmann, F. <i>et al.</i> (2011) A Novel Strategy for Inducing Enhanced Mucosal HIV-1 Antibody Responses in an Anti-Inflammatory Environment <u>PLoS One. 6(1):e15861.</u>					
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	Guaranteed until date of expiry. Please see product label.					
Health And Safety Information	Material Safety Datasheet documentation #10322 available at: https://www.bio-rad-antibodies.com/SDS/403004 10322					
Regulatory	For research purposes only					
th & South Tel: +1 800 265 erica Fax: +1 919 87 Email: antibody						
o find a batch/lot spec	ific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datashe					

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