

Datasheet: 105005 BATCH NUMBER 158612

Description:	GOAT ANTI MOUSE KAPPA LIGHT CHAIN:HRP				
Specificity:	KAPPA LIGHT CHAIN				
Format:	HRP				
Product Type:	Polyclonal Antibody				
Isotype:	Polyclonal IgG				
Quantity:	1 ml				

Product Details

Applications	This product has been reported to work in the following applications. This informatio 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	information. For general protocol recommendations, please visit <u>www.bio-</u>						
	rad-antibodies.com/protocols.							
		Yes	No	Not Determined	Suggested Dilution			
	Flow Cytometry							
	Immunohistology - Frozen	-						
	ELISA	-			1/4000 - 1/8000			
	Immunoblotting	-						
	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	Mouse							
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid							
Antiserum Preparatio	n Antisera to mouse kappa immunised with mouse p affinity chromatography cross adsorbed on poole	oaraprotei on pooled	ns bearing mouse lo	g kappa light chains. A gs with kappa light chai	ntiserum was purified by			
Buffer Solution	Phosphate buffered salir	ne						
Preservative Stabilisers	50% glycerol.							
Immunogen	Mouse paraproteins with	kappa lig	ht chains	•				

External Database Links	UniProt: <u>P01837</u> <u>Related reagents</u> Entrez Gene: <u>16071</u> Igk-C <u>Related reagents</u>					
RRID	AB_609753					
Specificity	Goat anti mouse kappa light chain polyclonal antibody is specific for mouse kappa light chains (free and bound). This antibody is cross-adsorbed against mouse lambda light chains.					
References	1. Blakney, A.K. <i>et al.</i> (2021) Innate Inhibiting Proteins Enhance Expression and Immunogenicity of Self-Amplifying RNA. <u>Mol Ther. 29 (3): 1174-85.</u>					
Storage	Store at -20°C only. 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.					
Guarantee	Guaranteed until date of expiry. Please see product label.					
Health And Safety Information	Material Safety Datasheet documentation #10106 available at: https://www.bio-rad-antibodies.com/SDS/105005 10106					
Regulatory	For research purposes only					

Related Products

Recommended Useful Reagents

AbGUARD® HRP STABILIZER PLUS (BUF052A) AbGUARD® HRP STABILIZER PLUS (BUF052B) AbGUARD® HRP STABILIZER PLUS (BUF052C) TMB CORE (BUF056A) TMB CORE+ (BUF062A) TMB SIGNAL+ (BUF054A)

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	Email: antibody_sales_us@bio-rad.com		Email: antibody_sales_uk@bio-rad.com		Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M350086:190307'

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