Datasheet: HCA311P BATCH NUMBER 151160

Description:	HUMAN ANTI MOUSE IgG2b:HRP	
Specificity:	lgG2b	
Format:	HRP	
Product Type:	Monoclonal Antibody	
Clone:	AbD24127	
Isotype:	HuCAL Fab bivalent	
Quantity:	0.1 mg	

Product Details

Applications	This product has been re	ported to	work in th	ne following applicatior	ns. This information is	
	derived from testing with	in our labo	oratories,	peer-reviewed publica	tions or personal	
	communications from the	e originato	rs. Pleas	e refer to references in	dicated for further	
	information. For general	protocol re	ecommen	dations, please visit <u>w</u>	ww.bio-	
	rad-antibodies.com/proto	cols.				
		Yes	No	Not Determined	Suggested Dilution	
	Immunohistology - Paraffin	-			1/100 - 1/1000	
	ELISA	-				
	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	A bivalent human recoml expressed in E. coli. This alkaline phosphatase (B/ His (HHHHHH) tags. This (HRP) - liquid.	s Fab fragi AP) fusion	ment is d protein.	imerized via an inactiv The antibody is tagged	e variant of the bacterial with DYKDDDDK and	
Preparation	Prepared by affinity chro	matograpł	ıy			
Buffer Solution	Phosphate buffered salin	e				
Preservative Stabilisers	0.01% Thiomersal					
Approx. Protein Concentrations	Antibody concentration 1	.0 mg/ml				

	Human anti mouse IgG2b monoclonal antibody, clone AbD24127, recognizes the IgG2b isotype of the primary antibody, with no species cross reactivity against mouse IgG1 and mouse IgG2a primary antibodies. This antibody allows for more than one unlabelled mouse monoclonal antibody to be used at any one time permitting multiplexing
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. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Acknowledgements	Sold under license of U.S. Patents 6753136, 7785859 and 8273688 and corresponding patents. This antibody was developed by Bio-Rad, Zeppelinstr. 4, 82178 Puchheim, Germany.
	His-tag is a registered trademark of EMD Biosciences
Health And Safety Information	-
-	His-tag is a registered trademark of EMD Biosciences Material Safety Datasheet documentation #10094 available at: <u>https://www.bio-rad-antibodies.com/SDS/HCA311P</u>

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