

Datasheet: MCA2419A488T

Description:	MOUSE ANTI HUMAN CD62P:Alexa Fluor® 488
Specificity:	CD62P
Other names:	P-SELECTIN
Format:	ALEXA FLUOR® 488
Product Type:	Monoclonal Antibody
Clone:	Psel.KO.2.7
lsotype:	lgG1
Quantity:	25 TESTS/0.25ml

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			
	Flow Cytometry Neat - 1/5							
	Where this antibody has not been tested for use in a particular technique this does not necessarily							
		he user titrates th		vorking dilutions are give for use in their own syst				
Target Species	Human							
Species Cross	Reacts with: Mouse, Horse, Bovine, Rat, Goat, Cat, Sheep							
Reactivity	N.B. Antibody reaction	vity and working o	conditions r	may vary between specie	es.			
Product Form	Purified IgG conjugated to Alexa Fluor® 488 - liquid							
Max Ex/Em	Fluorophore	Excitation Max	(nm) Emi	ssion Max (nm)				
	Alexa Fluor®488	495		519				
Preparation	Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant							
Buffer Solution	Phosphate buffered saline							
Preservative	0.09% Sodium Azide	e						
Stabilisers	1% Bovine Serun	n Albumin						
Approx. Protein Concentrations	IgG concentration 0.05 mg/ml							
Immunogen	P-selectin transfecte	d 300.19 cells.						

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. 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.				
Shelf Life	18 months from date of despatch.				
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Health And Safety Information	Material Safety Datasheet documentation #10041 available at: 10041: <u>https://www.bio-rad-antibodies.com/uploads/MSDS/10041.pdf</u>				
Regulatory	For research purposes only				

Related Products

Recommended Negative Controls

MOUSE IgG1 NEGATIVE CONTROL: Alexa Fluor® 488 (MCA928A488)

Recommended Useful Reagents

HUMAN SEROBLOCK (BUF070A) HUMAN SEROBLOCK (BUF070B)

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 8
America	Fax: +1 919 878 3751		Fax: +44 (0)1865
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Printed on 14 May 2018

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