

Datasheet: MCA691XZ BATCH NUMBER 151606

Description:	MOUSE IgG2b NEGATIVE CONTROL:Preservative Free
Specificity:	MOUSE IgG2b NEGATIVE CONTROL
Format:	Preservative Free
Product Type:	Negative/Isotype Control
lsotype:	lgG2b
Quantity:	1 mg

Product Details

	This product has been re	ported to	work in th	ne following application	ons. This information is		
	derived from testing within	n our lab	oratories,	peer-reviewed public	ations or personal		
	communications from the	originate	ors. Pleas	e refer to references i	ndicated for further		
	information. For general p	protocol i	recommer	ndations, please visit <u>y</u>	www.bio-		
	rad-antibodies.com/protoc	<u>cols</u> .					
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry	•			*		
	Immunohistology - Frozen	•			*		
	Immunohistology - Paraffin	•			*		
	Immunohistology - Resin				*		
	Radioimmunoassays				*		
	Where this antibody has	not been	tested for	r use in a particular te	chnique 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 adjusts the concentration of this reagent to be the same						
			aujusis inc	e concentration of this	s reagent to be the same		
				e concentration of this	s reagent to be the same		
	as the test reagents.				s reagent to be the same		
Target Species					s reagent to be the same		
Target Species Product Form	as the test reagents.				s reagent to be the same		
	as the test reagents. Negative Control				s reagent to be the same		
Product Form	as the test reagents. Negative Control Purified IgG - liquid	affinity c			s reagent to be the same		
Product Form Preparation	as the test reagents. Negative Control Purified IgG - liquid Purified IgG prepared by	affinity c			s reagent to be the same		

	Test results show that MCA691C is also suitable for use as a negative control with bovir
	ovine, porcine, canine and guinea-pig tissues.
Flow Cytometry	Use 10ul of the suggested working dilution to label 1x10 ⁶ cells in 100ul.
References	 Grant, A.J. <i>et al.</i> (2002) Hepatic expression of secondary lymphoid chemokine (CCL2 promotes the development of portal-associated lymphoid tissue in chronic inflammatory liver disease. <u>Am J Pathol. 160 (4): 1445-55.</u> Zheng, X. <i>et al.</i> (2002) Interleukin-3, but not granulocyte-macrophage colony-stimulating factor and interleukin-5, inhibits apoptosis of human basophils through phosphatidylinositol 3-kinase: requirement of NF-kappaB-dependent and -independent pathways. <u>Immunology. 107 (3): 306-15.</u> Dalli, J. <i>et al.</i> (2008) Annexin 1 mediates the rapid anti-inflammatory effects of
Storage	 4. Kapetanovic, R. <i>et al.</i> (2012) Pig bone marrow-derived macrophages resemble huma macrophages in their response to bacterial lipopolysaccharide. <u>J Immunol. 188: 3382-94</u> 5. Shoham, T. <i>et al.</i> (2001) Reduced expression of activin A in focal lymphoid agglomerates within nasal polyps. <u>J Histochem Cytochem. 49 (10): 1245-52</u>. Store at -20°C only.
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	 4. Kapetanovic, R. <i>et al.</i> (2012) Pig bone marrow-derived macrophages resemble huma macrophages in their response to bacterial lipopolysaccharide. J Immunol. 188: 3382-94 5. Shoham, T. <i>et al.</i> (2001) Reduced expression of activin A in focal lymphoid agglomerates within nasal polyps. J Histochem Cytochem. 49 (10): 1245-52. Store at -20°C only. 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
Guarantee Health And Safety	 4. Kapetanovic, R. <i>et al.</i> (2012) Pig bone marrow-derived macrophages resemble huma macrophages in their response to bacterial lipopolysaccharide. J Immunol. 188: 3382-94 5. Shoham, T. <i>et al.</i> (2001) Reduced expression of activin A in focal lymphoid agglomerates within nasal polyps. J Histochem Cytochem. 49 (10): 1245-52. Store at -20°C only. 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	 4. Kapetanovic, R. <i>et al.</i> (2012) Pig bone marrow-derived macrophages resemble huma macrophages in their response to bacterial lipopolysaccharide. J Immunol. 188: 3382-94 5. Shoham, T. <i>et al.</i> (2001) Reduced expression of activin A in focal lymphoid agglomerates within nasal polyps. J Histochem Cytochem. 49 (10): 1245-52. Store at -20°C only. 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. 12 months from date of despatch

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M368778:200529'

Printed on 09 Mar 2024

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