## Datasheet: PMP01X BATCH NUMBER 154685

Description:	PURIFIED MOUSE IgG
Name:	lgG
Format:	Purified
Product Type:	Purified Protein
Quantity:	10 mg

## **Product Details**

Applications	derived from communicati	testing with ons from the For general	in our labo e originato protocol re	oratories, ors. Please	ne following application peer-reviewed publica e refer to references in dations, please visit <u>w</u>	tions or personal dicated for further
			Yes	No	Not Determined	Suggested Dilution
	ELISA		•			
	Immunoassay		•			
	necessarily e	exclude its u It is recomr	se in such nended th	n procedu at the use	er titrates the product f	g dilutions are given as
Target Species	Mouse					
Product Form	Purified mou	se IgG - liqu	ıid			
Preparation	Purified IgG	prepared fro	om normal	mouse se	erum by ion exchange	chromatography
Buffer Solution	Phosphate b	uffered salin	ie			
Preservative Stabilisers	0.09% Sodiu	m Azide (Na	aN <sub>3</sub> )			
Approx. Protein Concentrations	IgG concentr	ation 1mg/n	nl			
External Database						
Links	UniProt:					
	<u>P01869</u>	Related r	eagents			
	<u>P01865</u>	Related r	eagents			
	<u>P03987</u>	<u>Related r</u>	eagents			

	<u>P01864</u>	Related re	agents	
	<u>P01868</u>	Related re	agents	
	<u>P01867</u>	Related re	agents	
	<u>P01863</u>	Related re	agents	
	<u>P01844</u>	Related re	agents	
	<u>P01837</u>	Related re	agents	
	<u>P01843</u>	Related re	agents	
	<u>P01845</u>	Related re	agents	
	Entrez Ger	ne:		
	<u>16017</u>	lghg1	Related reagents	
	<u>380793</u>			
	<u>16016</u>	Related reagents		
	<u>16017</u>	lghg1	Related reagents	
	<u>380793</u>	lgh-1a	Related reagents	
	<u>380795</u>	AI324046	Related reagents	
	<u>16071</u>	lgk-C	Related reagents	
	110786	Iglc2	Related reagents	
	110787	lglc3	Related reagents	
	<u>380793</u>	lgh-1a	Related reagents	
	<u>433053</u>	LOC433053	Related reagents	
Synonyms	lgh-4			
Synonyms RRID	lgh-4 AB_482871			
	AB_482871 Secreted by major comp they recogn pathogens to system. Thi purified by i class. By im anti-Mouse	y mature B cell ponents of the a nize and bind a to neutralize pa s Mouse IgG p on exchange o nmunoelectrop serum. Trace	s, IgG are the most abundant immunoglobulin isotype and are adaptive immune system. IgG are found in all body fluids where ntigenic determinants exposed at the surface of invading athogens and activate other defense cells and the complement preparation has been prepared from normal mouse serum and chromatography, but may contain traces of other immunoglobulir horesis a single band is seen against anti-Mouse IgG and amounts of other immunoglobulins present may be detected if ch as ELISAs are used.	
RRID	AB_482871 Secreted by major comp they recogn pathogens t system. Thi purified by i class. By im anti-Mouse more sensit	y mature B cell ponents of the a nize and bind a to neutralize pa s Mouse IgG p on exchange o munoelectrop serum. Trace	adaptive immune system. IgG are found in all body fluids where ntigenic determinants exposed at the surface of invading athogens and activate other defense cells and the complement preparation has been prepared from normal mouse serum and chromatography, but may contain traces of other immunoglobulir horesis a single band is seen against anti-Mouse IgG and amounts of other immunoglobulins present may be detected if	

	2011 Indyation De	This product should be stored undiluted. Avoid repeated freezing and thawing as this denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.					
12 mo	onths from date of	of despatch					
<u>https:/</u>		eat:					
For re	search purpose	s only					
th & South Tel: +1 800 265 7376 Worldwide erica Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com		Tel: +44 (0)1865 852 700 <b>Europe</b> Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.com		Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.co			
	Safety Materi https:// 10258 For re: +1 800 265 7376 c: +1 919 878 3751 ail: antibody_sales_us@	Safety Material Safety Datas https://www.bio-rad-ar 10258 For research purpose +1 800 265 7376 Worldwide c: +1 919 878 3751 ail: antibody_sales_us@bio-rad.com	Safety Material Safety Datasheet documentation #10   https://www.bio-rad-antibodies.com/SDS/PMP   10258   For research purposes only   *1 800 265 7376   Worldwide   Tel: +44 (0)1865 852 700   Fax: +144 (0)1865 852 739	Safety Material Safety Datasheet documentation #10258 available   https://www.bio-rad-antibodies.com/SDS/PMP01X   10258   For research purposes only   +1 800 265 7376 Worldwide   Tel: +44 (0)1865 852 700 Europe   c: +1 919 878 3751 Fax: +44 (0)1865 852 739   ail: antibody_sales_us@bio-rad.com Email: antibody_sales_uk@bio-rad.com			

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