

Datasheet: OBT1820 BATCH NUMBER 165980

Description:	MOUSE ANTI GREEN FLUORESCENT PROTEIN
Specificity:	GREEN FLUORESCENT PROTEIN
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	N/K
Isotype:	lgG1
Quantity:	0.1 ml

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 <u>www.bio-rad-antibodies.com/protocols</u> .						
		Yes	No	Not Determined	Suggested Dilution		
	Flow Cytometry				4/500 4/4000		
	Immunohistology - Frozen	•			1/500 - 1/1000		
	Immunohistology - Paraffin	•			1/500 - 1/1000		
	ELISA	•			1/1000 - 1/2000		
	Western Blotting	•			1/2000 - 1/5000		
	Where this product has n			•	•		
	necessarily exclude its us	se in such	n procedui	es. Suggested workin	g dilutions are given as		
	a guide only. It is recomn	nended th	at the use	er titrates the product f	for use in their own		
	system using appropriate	e negative	/positive o	controls.			
Product Form	Purified IgG - liquid						
Buffer Solution	Phosphate buffered saline						
Preservative Stabilisers	Bovine serum albumin						
Immunogen	GFP-BSA conjugate.						
External Database							
Links	UniProt:						
	P42212 Related r	eagents					
RRID	AB_609651						

Specificity	Mouse anti Green Fluorescent Protein antibody recognises fluorescent protein including eGFP and those forms found in ve and Invitrogen. The antibody does not cross react with RFP. Cr not been tested.	ectors supplied by Clontech
Storage	Store at -20°C only. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezin denature the antibody. Should this product contain a precipitate microcentrifugation before use.	• • •
Guarantee	6 months from date of despatch	
Health And Safety Information	Material Safety Datasheet documentation #10102 available at: https://www.bio-rad-antibodies.com/SDS/OBT1820 10102	
Regulatory	For research purposes only	

Related Products

Recommended Secondary Antibodies

Rabbit Ar	nti Mouse IgG (STAR12)	<u>RPE</u>						
Goat Anti Mouse IgG IgA IgM (STAR87) <u>HRP</u>								
Goat Ant	Mouse IgG (STAR76)	RPE						
Goat Ant	i Mouse IgG (STAR70)	<u>FITC</u>						
Goat Ant	i Mouse IgG (H/L) (STAR117)) <u>Alk. Phos., DyLight®488, DyLight®550,</u>						
	DyLight®650, DyLight®680, DyLight®800,							
		<u>FITC</u>	, <u>HRP</u>					
Goat Ant	i Mouse IgG (STAR77)	<u>HRP</u>						
Goat Ant	Goat Anti Mouse IgG (Fc) (STAR120) <u>FITC</u> , <u>HRP</u>							
Rabbit Ar	Rabbit Anti Mouse IgG (STAR13) <u>HRP</u>							
Rabbit Ar	Rabbit Anti Mouse IgG (STAR9) <u>FITC</u>							
Recommended Useful Reagents								
RABBIT ANTI mCHERRY (AHP2326) RABBIT ANTI RED FLUORESCENT PROTEIN (AHP2987)								
North & South	Tel: +1 800 265 7376 Worldwi	do -	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21			
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739	Europe	Fax: +49 (0) 89 8090 95 50			
	Email: antibody_sales_us@bio-rad.com	I	Email: antibody_sales_uk@bic	o-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 'M345485:190125'								

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