

Datasheet: OBT1820
BATCH NUMBER 180214

MOUSE ANTI GREEN FLUORESCENT PROTEIN
GREEN FLUORESCENT PROTEIN
Purified
Monoclonal Antibody
N/K
IgG1
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 www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			•	
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 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.

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 reagents			
RRID	AB_609651			

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

Related Products

Recommended Secondary Antibodies

Rabbit Anti Mouse IgG (STAR12...) RPE

Goat Anti Mouse IgG IgA IgM (STAR87...) HRP

Goat Anti Mouse IgG (STAR76...) RPE

Goat Anti Mouse IgG (STAR70...) FITC

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®550,

DyLight®650, DyLight®680, DyLight®800,

FITC, HRP

Goat Anti Mouse IgG (STAR77...) HRP

Goat Anti Mouse IgG (Fc) (STAR120...) FITC, HRP

Rabbit Anti Mouse IgG (STAR13...) HRP
Rabbit Anti Mouse IgG (STAR9...) FITC

Recommended Useful Reagents

RABBIT ANTI mCHERRY (AHP2326)

RABBIT ANTI RED FLUORESCENT PROTEIN (AHP2987)

 North & South
 Tel: +1 800 265 7376
 Worldwide
 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
 Fax: +49 (0) 89 8090 95 50

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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