

# Datasheet: OBT0882

Description:	MOUSE ANTI ROTAVIRUS CAPSID PROTEIN
Specificity:	ROTAVIRUS CAPSID PROTEIN
Format:	Purified
Product Type:	Monoclonal Antibody
Clone:	0521
Isotype:	lgG2
Quantity:	0.1 mg

### **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.biorad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA				
Western Blotting				

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.

Specificity	Mouse anti Rotavirus antibody, clone 0521 recognises th		
RRID	AB_619218		
Approx. Protein Concentrations	0.1 mg/ml		
Preservative Stabilisers	0.1% Sodium azide		
Buffer Solution	Phosphate buffered saline		
Preparation	Antibody purified from ascites		
Product Form	Purified IgG - liquid		
Target Species	Viral		

1 capsid protien of Rotavirus from human, monkey and porcine isolates.

This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

Guarantee 12 months from date of despatch

Health And Safety Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/OBT0882
10040

Regulatory For research purposes only

### Related Products

## **Recommended Secondary Antibodies**

Goat Anti Mouse IgG (STAR77...)

Rabbit Anti Mouse IgG (STAR12...)

RPE

Goat Anti Mouse IgG (STAR70...)

FITC

Goat Anti Mouse IgG IgA IgM (STAR87...) Alk. Phos., HRP

Goat Anti Mouse IgG (STAR76...) RPE

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

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

FITC, HRP

Rabbit Anti Mouse IgG (STAR13...) HRP

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

Rabbit Anti Mouse IgG (STAR9...) FITC

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M418774:230427'

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