

Datasheet: 4329-9758

Description:	MOUSE ANTI ESCHERICHIA COLI K88A		
Specificity:	ESCHERICHIA COLI K88A		
Format:	Purified		
Product Type:	Monoclonal Antibody		
Clone:	1050/66		
Isotype:	lgG2a		
Quantity:	0.2 mg		

Product Details

RRID AB 619001

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
ELISA	•			
Immunofluorescence	-			

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 the appropriate negative/positive controls.

Target Species	Bacterial		
Product Form	Purified IgG - liquid		
Preparation	Purified IgG prepared by affinity chromatography on Protein A		
Buffer Solution	Phosphate buffered saline		
Preservative Stabilisers	0.09% Sodium Azide (NaN ₃)		
Carrier Free	Yes		
Approx. Protein Concentrations	IgG concentration 1.0 mg/ml		
Immunogen	E. coli NCTC 10964 (Nobivac).		
External Database Links	UniProt: P04738 Related reagents		

Specificity Mouse antiEscherichia coliK88A antibody, clone 1050/66 recognizes Escherichia coli K88 fimbrial protein A (K88A), a component of the polar filaments radiating from the surface of the bacterium that assists in epithelial colonisation. **Storage** Store at +4°C or at -20°C if preferred. 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. **Shelf Life** 18 months from date of despatch. **Health And Safety** Material Safety Datasheet documentation #10040 available at: Information 10040: https://www.bio-rad-antibodies.com/uploads/MSDS/10040.pdf Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

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

Goat Anti Mouse IgG (STAR77...)

Rabbit Anti Mouse IgG (STAR12...)

RPE

Rabbit Anti Mouse IgG (STAR8...) <u>DyLight®800</u>

Rabbit Anti Mouse IgG (STAR13...)

Goat Anti Mouse IgG (STAR76...)

Goat Anti Mouse IgG (STAR70...)

Goat Anti Mouse IgG (Fc) (STAR120...)

Rabbit Anti Mouse IgG (STAR9...)

FITC

Human Anti Mouse IgG2a (HCA037...) FITC, HRP

Email: antibody_sales_us@bio-rad.com

Goat Anti Mouse IgG (H/L) (STAR117...) Alk. Phos., DyLight®488, DyLight®549,

DyLight®649, DyLight®680, DyLight®800,

FITC, HRP

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'M340560:190109'

Printed on 09 Jan 2019

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