

## Product datasheet

# Biotin Anti-Filamentous Phages M13 fd F1 antibody [B62-FE2] ab20337

★★★★★ 1 Abreviews

### Overview

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<b>Product name</b>	Biotin Anti-Filamentous Phages M13 fd F1 antibody [B62-FE2]
<b>Description</b>	Biotin Mouse monoclonal [B62-FE2] to Filamentous Phages M13 fd F1
<b>Host species</b>	Mouse
<b>Conjugation</b>	Biotin
<b>Tested applications</b>	<b>Suitable for:</b> Dot blot, WB, ELISA
<b>Species reactivity</b>	<b>Reacts with:</b> Enterobacteria phage M13
<b>Immunogen</b>	Tissue, cells or virus corresponding to Escherichia coli Filamentous Phages M13 fd F1. fd phages from E. coli F+ strain (JM109)
<b>Epitope</b>	Binds to an epitope on pVIII (phage coat protein) covering the N-terminal region of g8p AEGDDPAKAAFDSLQASAT.
<b>General notes</b>	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.09% Sodium azide Constituents: PBS, 0.5% BSA
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	B62-FE2
<b>Myeloma</b>	unknown

<b>Isotype</b>	IgG2b
<b>Light chain type</b>	unknown

## Applications

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**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab20337 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
<b>Dot blot</b>		Use at an assay dependent concentration.
<b>WB</b>		Use at an assay dependent concentration. Can also be used in Immunoassays for the identification of recombinant antigen or antibody phages.
<b>ELISA</b>	★★★★★ (1)	1/500 - 1/1000.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

## Terms and conditions

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors