

## Product datasheet

# Mouse monoclonal [UHB] Anti-Human IgM mu chain (PE) ab99746

### Overview

<b>Product name</b>	Mouse monoclonal [UHB] Anti-Human IgM mu chain (PE)
<b>Host species</b>	Mouse
<b>Target species</b>	Human
<b>Specificity</b>	ab99746 reacts with the heavy chain of Human IgM as demonstrated by ELISA. It may also react with IgM from other species.
<b>Tested applications</b>	<b>Suitable for:</b> ICC, Dot blot, ICC/IF, IHC-Fr, ELISA, WB
<b>Conjugation</b>	PE. Ex: 488nm, Em: 575nm

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C. Store In the Dark.
<b>Storage buffer</b>	pH: 7.3 Preservative: 0.1% Sodium azide Constituents: Sucrose, PBS
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	UHB
<b>Isotype</b>	IgG3

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab99746 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
ICC		Use at an assay dependent dilution.
Dot blot		Use at an assay dependent dilution.

Application	Abreviews	Notes
ICC/IF		Use 0.1µg for 10 <sup>6</sup> cells. for Indirect immunofluorescent staining of IgM+ human B lymphocytes.
IHC-Fr		Use at an assay dependent dilution.
ELISA		Use at an assay dependent dilution.
WB		Use at an assay dependent dilution.

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

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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.

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