

## Product datasheet

# Mouse monoclonal [UHB] Anti-Human IgM mu chain (FITC) ab99742

### Overview

<b>Product name</b>	Mouse monoclonal [UHB] Anti-Human IgM mu chain (FITC)
<b>Host species</b>	Mouse
<b>Target species</b>	Human
<b>Specificity</b>	ab99742 reacts with the heavy chain of Human IgM as demonstrated by ELISA; may also react with IgM from other species.
<b>Tested applications</b>	<b>Suitable for:</b> Dot blot, ELISA, WB, ICC/IF, IHC-Fr, ICC
<b>Immunogen</b>	Other Immunogen Type corresponding to IgM.
<b>Conjugation</b>	FITC. Ex: 493nm, Em: 528nm

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	Preservative: 0.1% Sodium Azide Constituents: PBS
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	UHB
<b>Isotype</b>	IgG3

### Applications

Our [Abpromise guarantee](#) covers the use of **ab99742** 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
Dot blot		Use at an assay dependent dilution.
ELISA		Use at an assay dependent dilution.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.
ICC/IF		Use 1µg for 10 <sup>6</sup> cells.
IHC-Fr		Use at an assay dependent dilution.
ICC		Use at an assay dependent dilution.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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