

Product datasheet

Mouse monoclonal [H2] Anti-Human IgG Fc (Phycoerythrin) ab99767

Overview

Product name	Mouse monoclonal [H2] Anti-Human IgG Fc (Phycoerythrin)
Host species	Mouse
Target species	Human
Specificity	ab99767 reacts with the Fc portion of the heavy chain of all subclasses of Human IgG as demonstrated by ELISA; may also react with IgG from other species.
Tested applications	Suitable for: ELISA, WB, ICC/IF, IHC-Fr, Dot blot, ICC
Immunogen	Other Immunogen Type corresponding to IgG.
Conjugation	Phycoerythrin. Ex: 488nm, Em: 575nm

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.1% Sodium Azide Constituents: PBS, Sucrose
Purity	Protein A purified
Clonality	Monoclonal
Clone number	H2
Isotype	IgG2b
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab99767** 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
ELISA		Use at an assay dependent dilution.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.
ICC/IF		Use 0.1 µg for 10 ⁶ cells. for indirect immunofluorescent staining of IgG+ Human B lymphocytes.
IHC-Fr		Use at an assay dependent dilution.
Dot blot		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"

Our Abpromise to you: Quality guaranteed and expert technical support

- 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

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