

Product datasheet

Mouse monoclonal [KT100] Anti-Rat IgG+IgM light chain (HRP) ab106762

★★★★★ [1 Abreviews](#) [1 References](#) [2 Images](#)

Overview

Product name	Mouse monoclonal [KT100] Anti-Rat IgG+IgM light chain (HRP)
Host species	Mouse
Target species	Rat
Specificity	Rat immunoglobulin light chain (IgG1, IgG2a, IgG2b, IgG2c and IgM have been tested)
Tested applications	<b>Suitable for:</b> WB, ELISA
Immunogen	Full length protein corresponding to Rat IgG Light chain.
Conjugation	HRP

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C.
Storage buffer	Preservative: 0.01% Thimerosal (merthiolate) Constituent: PBS
Purity	Protein A purified
Clonality	Monoclonal
Clone number	KT100
Isotype	IgG2b

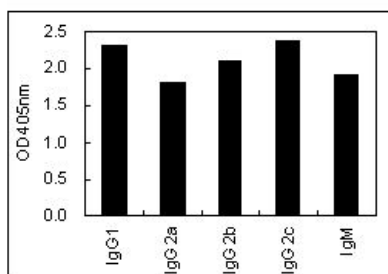
Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab106762 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
WB	★★★★★ (1)	1/1000.

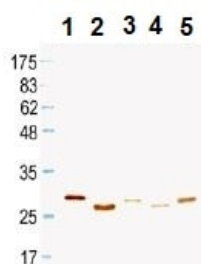
Application	Abreviews	Notes
ELISA		1/3000.

## Images



ELISA - Mouse monoclonal [KT100] Anti-Rat IgG+IgM light chain (HRP) (ab106762)

ab106762, at 1/3000 dilution, as secondary antibody in ELISA using rat immunoglobulins as primary antibodies.



Western blot - Mouse monoclonal [KT100] Anti-Rat IgG+IgM light chain (HRP) (ab106762)

**All lanes** : Mouse monoclonal [KT100] Anti-Rat IgG+IgM light chain (HRP) (ab106762) at 1/1000 dilution

**Lane 1** : Rat IgM

**Lane 2** : Rat IgG1

**Lane 3** : Rat IgG2a

**Lane 4** : Rat IgG2b

**Lane 5** : Rat IgG2c

Performed under reducing conditions.

**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

- 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