

## Product datasheet

# Mouse monoclonal [KT97] Anti-Rat IgG2 $\alpha$ H&L (HRP) ab106783

[2 References](#) [1 Image](#)

### Overview

<b>Product name</b>	Mouse monoclonal [KT97] Anti-Rat IgG2 $\alpha$ H&L (HRP)
<b>Host species</b>	Mouse
<b>Target species</b>	Rat
<b>Specificity</b>	ab106783 does not cross-react with rat IgG1, IgG2b, IgG2c and IgM.
<b>Tested applications</b>	<b>Suitable for:</b> WB, ELISA
<b>Immunogen</b>	Rat IgG2 $\alpha$
<b>Positive control</b>	Rat IgG2 $\alpha$
<b>Conjugation</b>	HRP

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	Preservative: 0.01% Thimerosal (merthiolate) Constituent: PBS
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	KT97
<b>Isotype</b>	IgG1

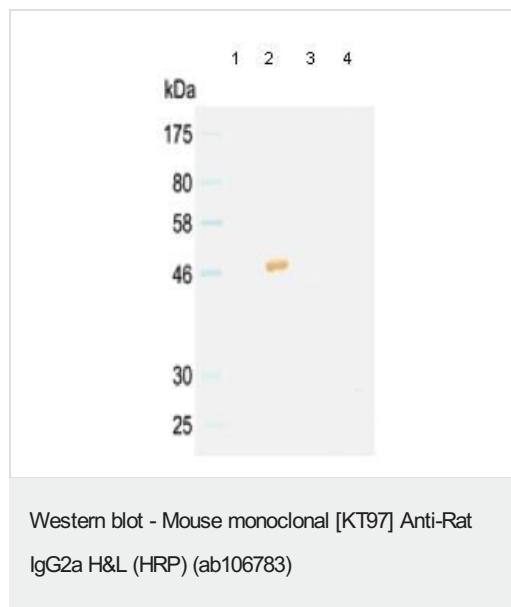
### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab106783 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		1/1000. Predicted molecular weight: 50 kDa.

Application	Abreviews	Notes
ELISA		1/3000.

## Images



**All lanes :** Mouse monoclonal [KT97] Anti-Rat IgG2a H&L (HRP) (ab106783) at 1/1000 dilution

**Lane 1 :** Rat IgG1

**Lane 2 :** Rat IgG2a

**Lane 3 :** Rat IgG2b

**Lane 4 :** Rat IgG2c

Performed under reducing conditions.

**Predicted band size:** 50 kDa

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

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