

## Product datasheet

# Rat monoclonal Anti-Mouse IgG2α heavy chain (HRP) [LO-MG2α-9] ab11571

### 3 References

#### Overview

<b>Product name</b>	Rat monoclonal Anti-Mouse IgG2a heavy chain (HRP) [LO-MG2a-9]
<b>Host species</b>	Rat
<b>Target species</b>	Mouse
<b>Specificity</b>	ab11571 recognises murine gamma 2a immunoglobulin heavy chain, and does not cross-react with other murine immunoglobulin classes or subclasses.
<b>Tested applications</b>	<b>Suitable for:</b> ELISA
<b>Immunogen</b>	Purified Mouse IgG2a heavy chain.
<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) Constituents: PBS, 50% Glycerol
<b>Purity</b>	Protein G purified
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	LO-MG2a-9
<b>Myeloma</b>	IR983F
<b>Isotype</b>	IgG1
<b>General notes</b>	This product should be stored undiluted. Storage in frost free freezers is not recommended. Should this product contain a precipitate we recommend microcentrifugation before use.

#### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab11571 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 a concentration of 0.5 µg/ml.

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

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