

# Rabbit Anti-Mouse IgG H&L ab6709

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

### Overview

<b>Product name</b>	Rabbit Anti-Mouse IgG H&L
<b>Host species</b>	Rabbit
<b>Target species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB, IP, Immunodiffusion, Conjugation, ICC/IF, ELISA, IHC-P, IHC-Fr
<b>Immunogen</b>	Mouse IgG, whole molecule

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Preservative: 0.01% Sodium azide Constituents: 0.42% Potassium phosphate, 0.87% Sodium chloride
<b>Purity</b>	Affinity purified
<b>Purification notes</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads
<b>Clonality</b>	Polyclonal

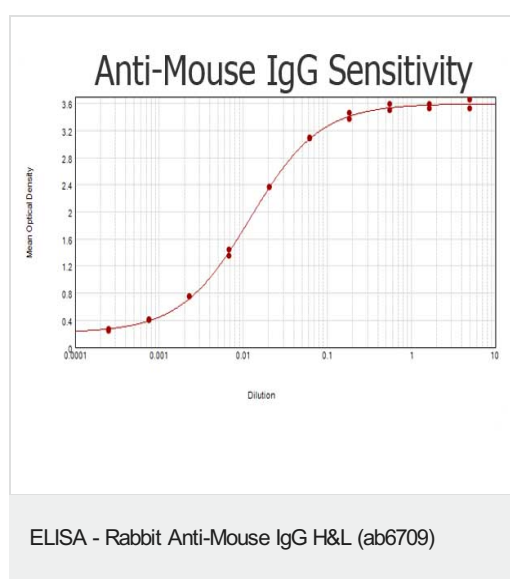
### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab6709 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		1/2000 - 1/10000.
IP		Use at an assay dependent concentration.
Immunodiffusion		Use at an assay dependent concentration.

Application	Abreviews	Notes
Conjugation		Use at an assay dependent concentration.
ICC/IF		1/1000 - 1/5000.
ELISA		1/20000 - 1/400000.
IHC-P		Use at an assay dependent concentration.
IHC-Fr		Use at an assay dependent concentration.

## Images



Sensitivity of ab6709 against mouse IgG.

The starting dilution of ab6709 was 5µg/ml and the X-axis represents the Log10 of a 3-fold dilution. This titration is a 4-parameter curve fit where the IC50 is defined as the titer of the antibody. The blocking agent was 3% fish gelatin. The detection antibody was a Goat anti-Rabbit IgG Antibody Peroxidase conjugate. TMB color development.

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

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