

## Product datasheet

# Donkey Anti-Rabbit IgG H&L (10nm Gold) ab39597

## 2 References

### Overview

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<b>Product name</b>	Donkey Anti-Rabbit IgG H&L (10nm Gold)
<b>Host species</b>	Donkey
<b>Target species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> Electron Microscopy
<b>Immunogen</b>	Rabbit IgG whole molecule.
<b>Conjugation</b>	Gold 10nm

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	Preservative: 0.097% Sodium azide Constituents: PBS, 1% BSA
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	This product has been immuno-affinity purified and immuno cross-absorbed to reduce non-specific reactions. The activity of each lot is determined using a dot-spot test system as described by Moeremans et al., J. Immunol. Methods, 74, (1984), 353.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>General notes</b>	This product is an immunogold reagent built around colloidal gold particles of 10nm. The particle population is monodisperse and thus shows minimal size variation and overlap. Typically, the coefficient of variance for the 10nm particle size conjugate is less than 10 %.

### Applications

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**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab39597 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
Electron Microscopy		

**Application notes**

Electron Microscopy: Use at an assay dependent dilution.  
 Light Microscopy: Use at an assay dependent dilution.

Not yet tested in other applications.  
 Optimal dilutions/concentrations should be determined by the end user.

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

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