

## Product datasheet

# Donkey Anti-Sheep IgG H&L (12nm Gold) preadsorbed ab105308

### Overview

<b>Product name</b>	Donkey Anti-Sheep IgG H&L (12nm Gold) preadsorbed	
<b>Host species</b>	Donkey	
<b>Target species</b>	Sheep	
<b>Specificity</b>	Recognizes the heavy chains on sheep IgG and the light chains common to most sheep immunoglobulins. Does not crossreact with non-immunoglobulin serum proteins. Exhibits minimal crossreactivity to chicken, guinea pig, syrian hamster, horse, human, mouse, rabbit and rat serum proteins.	
<b>Tested applications</b>	<b>Suitable for:</b> Electron Microscopy, Immunoelectrophoresis, ELISA, WB	
<b>Minimal cross-reactivity</b>	Chicken, Guinea pig, Horse, Human, Mouse, Rabbit, Rat, Syrian hamster	<a href="#">more details</a>
<b>Conjugation</b>	Gold 12nm	

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 8.50 Preservative: 0.05% Sodium azide Constituents: 1.5% BSA, 0.381% Sodium borate, 0.164% Sodium phosphate
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab105308 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		Use at an assay dependent dilution.
Immunoelectrophoresis		1/20 - 1/40.
ELISA		1/20 - 1/40.
WB		Use at an assay dependent dilution.

**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

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- 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.

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