# abcam

### Product datasheet

# Donkey Anti-Mouse IgG H&L (12nm Gold) preadsorbed ab105277

## 4 References

Overview

Product name Donkey Anti-Mouse IgG H&L (12nm Gold) preadsorbed

Host species Donkey

Target species Mouse

**Specificity** Recognizes the heavy chains on mouse IgG and the light chains common to most murine

immunoglobulins. Does not crossreact with non-immunoglobulin serum proteins. Donkey Anti-Mouse IgG H&L (12nm Gold) preadsorbed exhibits minimal cross reactivity to Bovine, chicken,

goat, guinea pig, hamster, horse, human, rabbit and sheep serum proteins.

Tested applications Suitable for: ELISA, WB, Electron Microscopy

**Minimal** 

cross-reactivity Chicken, Cow, Goat, Guinea pig, Hamster, Horse, Human, Rabbit, Sheep more of

more details

**Conjugation** Gold 12nm

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Store at +4°C.

Storage buffer pH: 8.50

Preservative: 0.05% Sodium azide

Constituents: 1.5% BSA, 0.87% Sodium chloride, 0.164% Sodium phosphate, 0.381% Sodium

borate

Purity Immunogen affinity purified

**Purification notes** Purified by affinity chromatography.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

The Abpromise guarantee Our Abpromise guarantee covers the use of ab105277 in the following tested applications.

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The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.
WB		1/20 - 1/40.
Electron Microscopy		1/20 - 1/40.

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