

## Product datasheet for TA398077

## Donkey IgG (H&L) Antibody Biotin Conjugated

**Product data:** 

**Product Type: Secondary Antibodies** 

**Product Name:** Donkey IgG (H&L) Antibody Biotin Conjugated

**Applications:** ELISA, IHC, WB

Recommended Dilution: **WB**: 1:2,000 - 1:10,000

**IHC**: 1:1,000 - 1:5,000

ELISA: 1:20,000 - 1:100,000

Host:

Immunogen: Donkey IgG whole molecule

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Reconstitution Method:** Restore with deionized water (or equivalent) - Reconstitution Volume: 1.0 mL

Concentration: 2.0 mg/mL - lot specific

Conjugation: **Biotin** 

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -Storage:

> 20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as

an undiluted liquid. Dilute only prior to immediate use.

Note: Anti-Donkey IgG (H&L) has been assayed against 1.0 ug of Donkey IgG in a standard capture

ELISA using Peroxidase Conjugated Streptavidin and ABTS (2,2'-azino-bis-[3-

ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:40,000 to 1:160,000 of the reconstitution concentration is suggested for

this product. Specific conditions for reactivity should be optimized by the end user.



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