

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Cytochrome P450 51A1 (CYP51A1) Antibody (Biotin)

Catalogue No.: abx317342

CYP51A1 Antibody (Biotin) is a Rabbit Polyclonal against CYP51A1 conjugated to Biotin.

**Target:** CYP51A1

**Reactivity:** Human

**Host:** Rabbit

**Clonality:** Polyclonal

**Tested Applications:** ELISA

**Recommended dilutions:** Optimal dilutions/concentrations should be determined by the end user.

**Immunogen:** Recombinant Human Lanosterol 14-alpha demethylase protein (270-437AA).

**Purity:** > 95%

**Purification:** Protein G.

**Form:** Liquid

**Isotype:** IgG

**Conjugation:** Biotin

**Storage:** Aliquot and store at -20 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

**Swiss Prot:** [Q16850](#)

**GeneID:** [1595](#)

**Gene Symbol:** CYP51A1

**OMIM:** [61637](#)

**NCBI Accession:** NP\_000777.1, NM\_000786.3, NP\_001139624.1, NM\_001146152.1, [Q16850-2]

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

**Note:** This product is for research use only.