

## Cholesterol 24-Hydroxylase (CYP46A1) Antibody

Catalogue No.: abx457570

Cholesterol 24-Hydroxylase (CYP46A1) Antibody is a Rabbit polyclonal antibody for the detection of Human Cholesterol 24-Hydroxylase (CYP46A1).

|                               |                                                                             |
|-------------------------------|-----------------------------------------------------------------------------|
| <b>Target:</b>                | Cholesterol 24-Hydroxylase (CYP46A1)                                        |
| <b>Clonality:</b>             | Polyclonal                                                                  |
| <b>Reactivity:</b>            | Human                                                                       |
| <b>Tested Applications:</b>   | ELISA, WB, IHC                                                              |
| <b>Host:</b>                  | Rabbit                                                                      |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user.      |
| <b>Conjugation:</b>           | Unconjugated                                                                |
| <b>Immunogen:</b>             | Recombinant Cholesterol 24-Hydroxylase (His45-Cys500) expressed in E. coli. |
| <b>Isotype:</b>               | IgG                                                                         |
| <b>Form:</b>                  | Liquid                                                                      |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.              |
| <b>UniProt Primary AC:</b>    | Q9Y6A2 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                 |
| <b>Gene Symbol:</b>           | CYP46A1                                                                     |
| <b>GeneID:</b>                | <a href="#">10858</a>                                                       |
| <b>OMIM:</b>                  | <a href="#">604087</a>                                                      |
| <b>NCBI Accession:</b>        | NP_006659.1                                                                 |
| <b>HGNC:</b>                  | 2641                                                                        |
| <b>KEGG:</b>                  | hsa:10858                                                                   |
| <b>Ensembl:</b>               | ENSG00000036530                                                             |

# Datasheet

Version: 1.0.0

Revision date: 05 Oct 2025



**String:** [9606.ENSPO0000261835](#)

**Buffer:** 0.01 M PBS, pH 7.4, 50% glycerol, 0.05% Proclin-300.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only