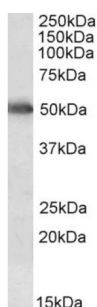
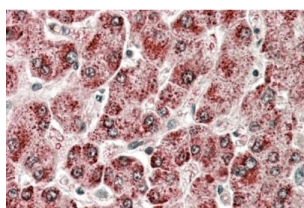


## Cytochrome P450 2E1 (CYP2E1) Antibody

Catalogue No.: abx432572



abx432572 (0.05 µg/ml) staining of Human Liver lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



abx432572 (3.8 µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

CYP2E1 Antibody is a Goat Polyclonal antibody against CYP2E1.

**Target:** Cytochrome P450 2E1 (CYP2E1)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** P-ELISA, WB, IHC

**Host:** Goat

**Recommended dilutions:** P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** [abx616377](#) - Internal region: C-RKVIKNVAEVK

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

# Datasheet

Version: 2.0.0  
Revision date: 20 Oct 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | P05181 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | CYP2E1                                                                                                                                     |
| <b>GeneID:</b>             | <a href="#">1571</a>                                                                                                                       |
| <b>OMIM:</b>               | <a href="#">124040</a>                                                                                                                     |
| <b>NCBI Accession:</b>     | NP_000764.1                                                                                                                                |
| <b>HGNC:</b>               | 2631                                                                                                                                       |
| <b>KEGG:</b>               | hsa:1571                                                                                                                                   |
| <b>Ensembl:</b>            | ENSG00000130649                                                                                                                            |
| <b>String:</b>             | <a href="#">9606.ENSP00000440689</a>                                                                                                       |
| <b>Buffer:</b>             | Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.                                                          |
| <b>Concentration:</b>      | 0.5 mg/ml                                                                                                                                  |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |