

| Manufaatunan/Su   | nnlion  |           |               |  |  |
|---|---|-----------|---------------|--|--|
| Manufacturer/Supplier:  |   |           |               |  |  |
| WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD                          |   |           |               |  |  |
| Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District  |   |           |               |  |  |
| Wuxi Jiangsu Province, China  |   |           |               |  |  |
| TELE: 86-510-82732223 FAX: 86-510-82720101-8014                     |   |           |               |  |  |
| Web : <u>www.dldevelop.com</u>                                      |   |           |               |  |  |
| Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u> |   |           |               |  |  |
|   |   |           |               |  |  |
| Product name:   | Rabbit anti-Cytochrome P450 2E1 Antibody        |           |               |  |  |
| Catalog:  | DL90319A  |           |               |  |  |
|   |   |           |               |  |  |
| Synonyms:   | CYP2E; Cytochrome P450 2E1; 4-nitrophenol       |           |               |  |  |
|   | 2-hydroxylase; CYPIIE1; Cytochrome P450-J       |           |               |  |  |
|   |   |           |               |  |  |
| Immunogen:  | KLH-conjugated synthetic peptide encompassing a |           |               |  |  |
|   | sequence within the C-term region of human      |           |               |  |  |
|   | Cytochrome P450 2E1. The exact sequence is      |           |               |  |  |
|   | proprietary.                                    |           |               |  |  |
|   | <u> </u>  |           |               |  |  |
| Form: Liquid  |   | Concentr  | ation: 1mg/mL |  |  |
| I of me Erquita   |   | concentr  |               |  |  |
| Size: 100 ul/50 ul  |   | Host: Rat | bit           |  |  |
| Size. 100 ul/50 ul  |   | Host. Ruc |               |  |  |
| <b>Reactivity:</b>  |   | Annlicati | we WB IF/IC   |  |  |
| Reactivity:Application: WB, IF/ICHuman,Mouse,Rat,Dog,Monkey,        |   |           |               |  |  |
| numan, wouse, Rat, Dog, wonkey,                                     |   |           |               |  |  |
|   |   |           |               |  |  |



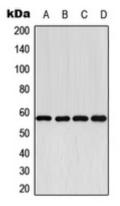
Rabbit

| Clonality: Polyclo | nal                  | <b>Dilution:</b> WB (1/500 - 1/1000),<br>IF/IC (1/100 - 1/500)   |  |
|--------------------|----------------------|--|--|
| Entrez Gene:       | 1571/13106/250       | 86   |  |
| SwissProt:         | P05181/Q05421/P05182 |  |  |
| Purification:      | The antibody wa      | as purified by immunogen affinity                                |  |
| Buffer:            | -                    | Potassium phosphate, 0.87%<br>e, pH 7.3, 30% glycerol, and 0.01% |  |

## **WB description:**

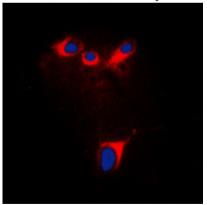
Western blot analysis of Cytochrome P450 2E1 expression in HEK293T (A), NIH3T3 (B), H9C2 (C), Human Liver (D) whole cell lysates.

## **DEVELOP**



## **IF/ICC description:**

Immunofluorescent analysis of Cytochrome P450 2E1 staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the p



## Storage:



Store at -20°C. Avoid repeated freeze / thaw cycles.

