

## Anti-DDT antibody

|                 |                                                         |
|-----------------|---------------------------------------------------------|
| <b>Cat. No.</b> | ml262964                                                |
| <b>Package</b>  | 25 µl/100 µl/200 µl                                     |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol |

### Product overview

|                     |                                     |
|---------------------|-------------------------------------|
| <b>Description</b>  | Anti-DDT rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, WB                           |
| <b>Immunogen</b>    | Synthetic peptide of human DDT      |
| <b>Reactivity</b>   | Human                               |
| <b>Content</b>      | 0.6 mg/ml                           |
| <b>Host species</b> | Rabbit                              |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG       |
| <b>Purification</b> | Antigen affinity purification       |

### Target information

|                  |                          |
|------------------|--------------------------|
| <b>Symbol</b>    | DDT                      |
| <b>Full name</b> | D-dopachrome tautomerase |
| <b>Synonyms</b>  | DDCT                     |
| <b>Swissprot</b> | P30046                   |

### Target Background

D-dopachrome tautomerase converts D-dopachrome into 5,6-dihydroxyindole. The DDT gene is related to the migration inhibitory factor (MIF) in terms of sequence, enzyme activity, and gene structure. DDT and MIF are closely linked on chromosome 22.

订购热线: 4008-898-798

#### Applications

##### Western blotting

Predicted band size: 13 kDa

Positive control: Human fetal liver tissue and Raji cell

Recommended dilution: 200-1000

Gel: 12%SDS-PAGE

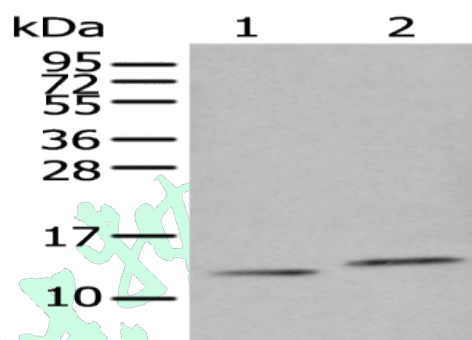
Lysate: 40 µg

Lane 1-2: Human fetal liver tissue and Raji cell

Primary antibody: ml262964(DDT Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 90 seconds



#### ELISA

Recommended dilution: 2000-5000

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