

订购热线: 4008-898-798

# Anti-DDT antibody

**Cat. No.** ml162964

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-DDT rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human DDT

ReactivityHumanContent0.7 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol DDT

Full name D-dopachrome tautomerase

SynonymsDDCTSwissprotP30046

# **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.



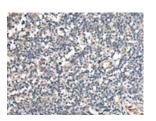
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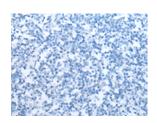
# **Applications**

# **Immunohistochemistry**

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human tonsil Recommended dilution: 25-100



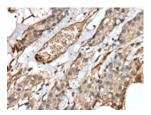


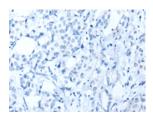
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml162964(DDT Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human breast cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml162964(DDT Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn