

# **DDT Polyclonal Antibody**

Catalog # AP74088

### **Product Information**

Application IHC-P Primary Accession P30046

**Reactivity** Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 12712

### **Additional Information**

**Gene ID** 1652

**Other Names** D-dopachrome decarboxylase (EC 4.1.1.84) (D-dopachrome tautomerase)

(Phenylpyruvate tautomerase II)

**Dilution** IHC-P~~N/A

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

## **Protein Information**

Name DDT

**Function** Tautomerization of D-dopachrome with decarboxylation to give

5,6-dihydroxyindole (DHI).

Cellular Location Cytoplasm.

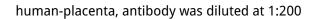
**Tissue Location** Highly expressed in the liver and at lower levels in the heart, lung and

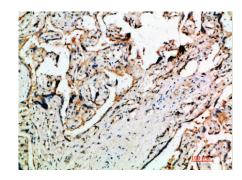
pancreas.

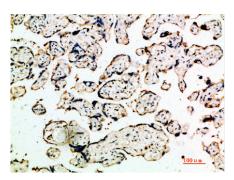
## **Background**

Tautomerization of D-dopachrome with decarboxylation to give 5,6-dihydroxyindole (DHI).

# **Images**







Immunohistochemical analysis of paraffin-embedded human-placenta, antibody was diluted at 1:200

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.