10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

DDT Polyclonal Antibody

Catalog # AP74088

Product Information

Application	IHC-P, IF, ICC, E
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~~IHC-p 1:50-200, ELISA 1:10000-20000 IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

Protein Information

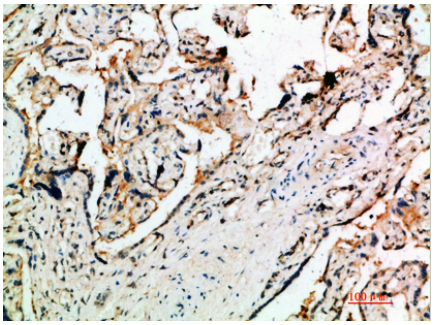
Name	DDT
Function	Tautomerization of D-dopachrome with decarboxylation to give 5,6-dihydroxyindole (DHI).
Cellular Location	Cytoplasm.
Tissue Location	Highly expressed in the liver and at lower levels in the heart, lung and pancreas.

Background

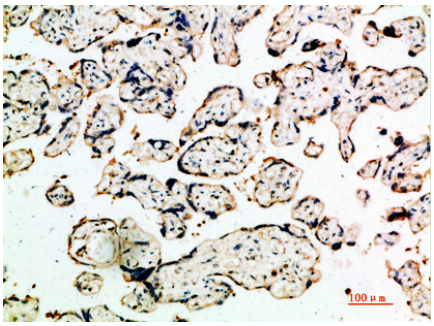
Tautomerization of D-dopachrome with decarboxylation to give 5,6-dihydroxyindole (DHI).

Images

Immunohistochemical analysis of paraffin-embedded



human-placenta, antibody was diluted at 1:200



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'.