

KD-Validated Anti-DDT Mouse Monoclonal Antibody

Mouse monoclonal antibody

Catalog # AGI1487

Product Information

Application	WB
Primary Accession	P30046
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Names	25GB4005
Calculated MW	12712
Gene Name	DDT
Aliases	DDT; D-Dopachrome Tautomerase; D-Dopachrome Decarboxylase; MIF-2; DDCT; MIF2; D-DT; Phenylpyruvate Tautomerase II; EC 4.1.1.84
Immunogen	Recombinant protein of human DDT

Additional Information

Gene ID	1652
Other Names	D-dopachrome decarboxylase, 4.1.1.84, D-dopachrome tautomerase, Phenylpyruvate tautomerase II, DDT

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.

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