

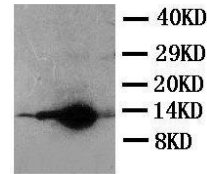
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## Product Datasheet

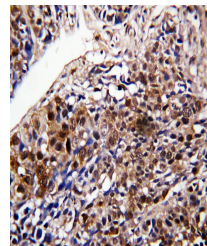
### D-dopachrome decarboxylase DDT Antibody (orb27669)

<b>Description</b>	D-dopachrome decarboxylase DDT Antibody
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC, WB
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence at the C-terminus of human DDT (99-118aa RFFPLESWQIGKIGTVMFTL), different from the related mouse and rat sequence by two amino acids.
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
<b>Storage</b>	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Application notes</b>	Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Polyclonal
<b>MW</b>	12712 MW
<b>Uniprot ID</b>	<b>P30046</b>
<b>Expiration Date</b>	12 months from date of receipt.

1 2 3 4 — 58KD



Western Blot analysis: Lane 1: Rat Brain...



Immunohistochemical staining of paraffin...