

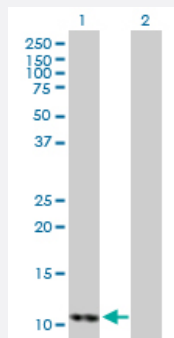
MaxPab®

DDT purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001652-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of DDT expression in transfected 293T cell line ([H00001652-T01](#)) by DDT MaxPab polyclonal antibody.

Lane 1: DDT transfected lysate(12.98 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DDT protein.
Immunogen	DDT (NP_001346.1, 1 a.a. ~ 118 a.a) full-length human protein.
Sequence	MPFLELDTNLPANRVPAGLEKRLCAAAASILGKPADRVNVTVRPGLAMALSGSTEPCAQLSISSIGVVGTAEDNRSHSAHFFFEFLTKELALGQDRILIRFFPLESWQIGKIGTVMFTL
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — DDT

Entrez GeneID [1652](#)

GeneBank Accession# [NM_001355](#)

Protein Accession# [NP_001346.1](#)

Gene Name DDT

Gene Alias DDCT

Gene Description D-dopachrome tautomerase

Omim ID [602750](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations D-dopachrome decarboxylase

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)