



[Go to Product page](#)

Datasheet for ABIN6738204
anti-DDT antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	DDT
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDT antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human DDT (B5MCS6, NP_001346). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Marmoset (100%), Elephant, Horse (92%), Galago, Hamster, Dog, Bovine (84%), Mouse, Rat (76%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DDT
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	DDT
Alternative Name:	DDT (DDT Products)
Background:	Name/Gene ID: DDT Synonyms: DDT, D-dopachrome decarboxylase, D-dopachrome tautomerase, DDCT, Phenylpyruvate tautomerase II
Gene ID:	1652
NCBI Accession:	NP_001346
UniProt:	P30046

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

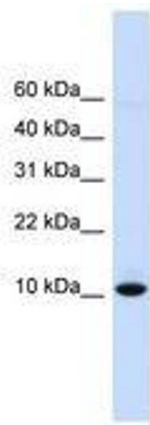


Image 1.