

Product Data Sheet

Anti-DDT Antibody

Catalog #	Source	Reactivity	Applications
CQA3556	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to DDT		
Immunogen	Recombinant full length protein of human DDT		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of DDT protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	DDT		
Alternative Names	D-dopachrome decarboxylase; D-dopachrome tautomerase; Phenylpyruvate tautomerase II		
Entrez Gene	1652 (Human); 13202 (Mouse); 29318 (Rat)		
SwissProt	P30046 (Human); O35215 (Mouse); P80254 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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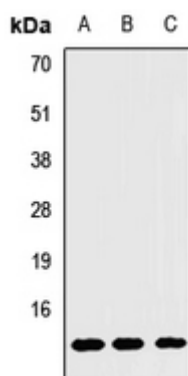
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Western blot analysis of DDT expression in A549 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 11; 12 kD; Observed band size: 13 kD)

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