

Product Data Sheet

Anti-Dihydropyrimidinase Antibody

Catalog #	Source	Reactivity	Applications			
CQA1350	Rabbit	M, R	WB			
Description		Rabbit polyclonal antibody to Dihydropyrimidinase				
Immunogen		Recombinant full length pro	tein of human Dihydropyrimidinase			
Purification		The antibody was purified by immunogen affinity chromatography.				
Specificity		Recognizes endogenous levels of Dihydropyrimidinase 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		DPYS				
Alternative Names		Dihydropyrimidinase; DHP; DHPase; Dihydropyrimidine amidohydrolase;				
		Hydantoinase				
Entrez Gene		1807 (Human); 64705 (Mou	se); 65135 (Rat)			
SwissProt		Q14117 (Human); Q9EQF5 (Mouse); Q63150 (Rat)				
Storage/Stabi	lity 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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kDa	А	В	С	D	
200					
140					
100					
80					
60	_	_	_	-	
50					
40					
30					
20					

For research purposes only, not for human use

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Western blot analysis of Dihydropyrimidinase expression in HEK293T (A), mouse liver (B), mouse brain (C), rat kidney (D) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 55 kD)

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