antibodies - online.com







anti-DPYS antibody (C-Term)



Image



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Overview		
Quantity:	400 μL	
Target:	DPYS	
Binding Specificity:	AA 470-501, C-Term	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DPYS antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This mouse Dpys antibody is generated from a rabbit immunized with a KLH conjugated	
	synthetic peptide between 470-501 amino acids from the C-terminal region of mouse Dpys.	
Clone:	RB43258	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	DPYS	
Alternative Name:	Dpys (DPYS Products)	
Background:	Catalyzes the second step of the reductive pyrimidine degradation, the reversible hydrolytic ring	

Target Details

	opening of dihydropyrimidines. Can catalyze the ring opening of 5,6- dihydrouracil to N-carbamyl-alanine and of 5,6-dihydrothymine to N-carbamyl-amino isobutyrate (By similarity).
Molecular Weight:	56725
UniProt:	Q9EQF5

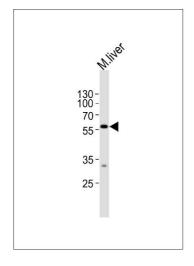
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysate from mouse liver tissue, using mouse Dpys Antibody (C-term) (ABIN6242293 and ABIN6577845). (ABIN6242293 and ABIN6577845) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20 μ g.