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anti-DPYD antibody (AA 5-152) (HRP)



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Quantity:	100 μg
Target:	DPYD
Binding Specificity:	AA 5-152
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPYD antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dihydropyrimidine dehydrogenase [NADP(+)] protein (5-152AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DPYD
Alternative Name:	DPYD (DPYD Products)
Background:	Background: Involved in pyrimidine base degradation. Catalyzes the reduction of uracil and thymine. Also involved the degradation of the chemotherapeutic drug 5-fluorouracil.

Target Details

Aliases: DHP antibody, DHPDHase antibody, Dihydropyrimidine dehydrogenase [NADP(+)]
antibody, Dihydropyrimidine dehydrogenase [NADP+] antibody, Dihydropyrimidine
dehydrogenase antibody, Dihydrothymine dehydrogenase antibody, Dihydrouracil
dehydrogenase antibody, DPD antibody, DPYD antibody, DPYD_HUMAN antibody, MGC132008
antibody, MGC70799 antibody, OTTHUMP00000058954 antibody

UniProt:

Q12882

Pathways:

Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	