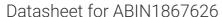
antibodies - online.com







anti-DPYD antibody (AA 781-1025)



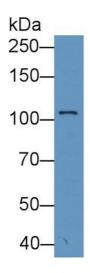


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Overview		
Quantity:	100 μL	
Target:	DPYD	
Binding Specificity:	AA 781-1025	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DPYD antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	DPYD (Ile781-Cys1025)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against DPYD. It has been selected for its ability to recognize DPYD in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target Details Target:	DPYD	
	DPYD Dihydropyrimidine Dehydrogenase (DPYD Products)	
Target:		

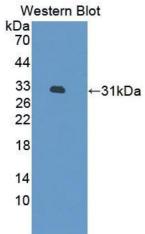
Target Details

Target Details			
	dehydrogenase		
Pathways:	Ribonucleoside Biosynthetic Process		
Application Details			
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. 		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.		
Preservative:	Sodium azide		
Precaution of Use:	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If sk eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. E azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		
Storage:	4 °C		
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.		
Expiry Date:	12 months		



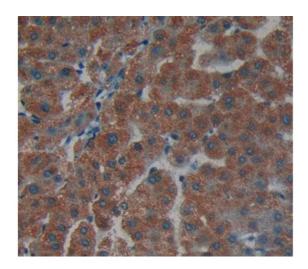
Western Blotting

Image 1. Western Blot; Sample: Human Lung lysate; Primary Ab: 1μg/ml Rabbit Anti-Human DPYD Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 3. Figure.DAB staining on IHC-P. Samples: Human Tissue