## antibodies -online.com







## anti-CYP8B1 antibody (AA 219-268)



Image



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Quantity:	100 μL		
Target:	CYP8B1		
Binding Specificity:	AA 219-268		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This CYP8B1 antibody is un-conjugated		
Application:	Western Blotting (WB)		
Product Details			
Immunogen:	Synthetic peptide located between aa219-268 of human CYP8B1 (Q9UNU6, NP_004382).		
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla (100%).		
	Type of Immunogen: Synthetic peptide		
Specificity:	Human CYP8B1		
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).		
Purification:	Immunoaffinity purified		
Target Details			
Target:	CYP8B1		
Alternative Name:	CYP8B1 (CYP8B1 Products)		

## **Target Details**

rarget Details				
Background:	Name/Gene ID: CYP8B1			
	Family: Cytochrome P450			
	Synonyms: CYP8B1, CYP12, Cytochrome P450 8B1, CP8B, Sterol 12-alpha-hydroxylase, Sterol			
	12alpha-hydroxylase, CYPVIIIB1			
Gene ID:	1582			
NCBI Accession:	NP_004382			
UniProt:	Q9UNU6			
Application Details				
Application Notes:	Approved: WB (0.2 - 1 μg/mL)			
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP			
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.			
Comment:	Target Species of Antibody: Human			
Restrictions:	For Research Use only			
Handling				
Format:	Lyophilized			
Reconstitution:	Distilled water			
Concentration:	Lot specific			
Buffer:	Lyophilized from PBS with 2 % sucrose			
Handling Advice:	Avoid repeat freeze-thaw cycles.			
Storage:	4 °C,-20 °C			
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long			
	term use (up to 1 year)			
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.			

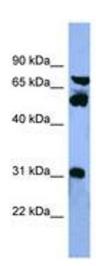


Image 1.