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anti-HAGHL antibody (AA 1-100) (HRP)



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Quantity:	100 μL	
Target:	HAGHL	
Binding Specificity:	AA 1-100	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HAGHL antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HAGHL	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	HAGHL
Alternative Name:	HAGHL (HAGHL Products)

Target Details

Background:	Synonyms: HAGHL, HAGHL_HUMAN, Hydroxyacylglutathione hydrolase-like,		
	Hydroxyacylglutathione hydrolase-like protein.		
	Background: The hydroxyacylglutathione hydrolase-like protein (HAGHL) is a 290 amino acid		
	protein that belongs to the glyoxalase II family. HAGHL binds two zinc ions per subunit and acts		
	as a hydrolase on ester bonds. The gene encoding HAGHL maps to human chromosome 16,		
	which encodes over 900 genes in approximately 90 million base pairs, makes up nearly 3 $\%$ of		
	human cellular DNA and is associated with a variety of genetic disorders. The rare disorder		
	Rubinstein-Taybi syndrome is associated with chromosome 16, as is Crohn's disease, a		
	gastrointestinal inflammatory condition that may involve the NOD2 gene. An association with		
	systemic lupus erythematosis and a number of other autoimmune disorders with the		
	pericentromeric region of chromosome 16 has led to the identification of SLC5A11 as a		
	potential autoimmune modifier.		
Gene ID:	84264		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		

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Expiry Date:

12 months