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# anti-HAGHL antibody (AA 1-100) (Alexa Fluor 680)



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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 Alexa Fluor 680	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (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**

Expiry Date:

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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:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
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.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

12 months