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anti-CH25H antibody (AA 1-100) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	CH25H
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CH25H antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CH25H	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

Target Details

Target:	CH25H	
Alternative Name:	CH25H (CH25H Products)	
Background:	Synonyms: C25H, Cholesterol 25-hydroxylase, Cholesterol 25-monooxygenase, h250H, CH25H	
	Background: Catalyzes the formation of 25-hydroxycholesterol from cholesterol, leading to	

Target Details		
	repress cholesterol biosynthetic enzymes. May play an important role in regulating lipid metabolism by synthesizing a corepressor that blocks sterol regulatory element binding protein (SREBP) processing. In testis, production of 25-hydroxycholesterol by macrophages may play a role in Leydig cell differentiation.	
Gene ID:	9023	
UniProt:	095992	
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.	

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

ProClin

-20 °C

handled by trained staff only.

Preservative:

Storage:

Precaution of Use:

Storage Comment: