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anti-CH25H antibody (AA 1-100) (Biotin)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL
Target:	CH25H
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CH25H antibody is conjugated to Biotin
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:	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.

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

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment:

ProClin

-20 °C

12 months

handled by trained staff only.

Store at -20°C for 12 months.