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Datasheet for ABIN7432280 anti-Complement Factor H antibody (AA 975-1217)



Images

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Quantity:	100 μL
Target:	Complement Factor H (CFH)
Binding Specificity:	AA 975-1217
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Complement Factor H antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Complement Factor H (CFH)
Immunogen:	Recombinant Complement Factor H (CFH) corresdonding to Ala975~Ser1217 with N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CFH. It has been selected for its ability to recognize CFH in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

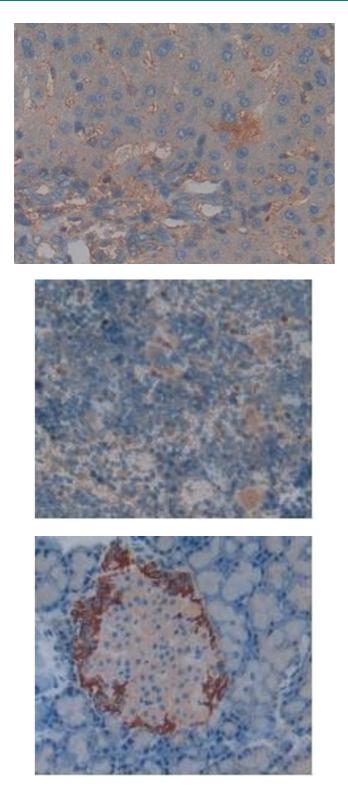
Target:

Complement Factor H (CFH)

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Target Details	
Alternative Name:	Complement Factor H (CFH Products)
Background:	CF-H, FH, FHL1, ARMD4, ARMS1, CFHL3, HF1, HF2, HUS, H Factor 2, Age-Related Maculopathy Susceptibility 1, Adrenomedullin binding protein
Pathways:	Complement System, Cellular Response to Molecule of Bacterial Origin
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:200-800 Immunohistochemistry: 5-20 µg/mL
	1:20-80 Immunocytochemistry: 5-20 µg/mL
	1:20-80 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

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Immunohistochemistry

Image 1. Detection of CFH in Rat Liver Tissue using Polyclonal Antibody to Complement Factor H (CFH)

Immunohistochemistry

Image 2. Detection of CFH in Rat Spleen Tissue using Polyclonal Antibody to Complement Factor H (CFH)

Immunohistochemistry

Image 3. Detection of CFH in Rat Pancreas Tissue using Polyclonal Antibody to Complement Factor H (CFH)

Please check the product details page for more images. Overall 5 images are available for ABIN7432280.

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