.-online.com antibodies

Datasheet for ABIN337313 anti-APOH antibody

2 Images



Overview

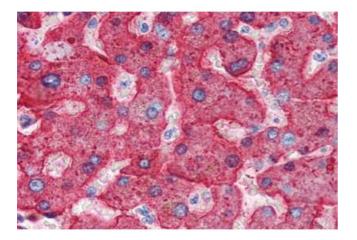
Quantity:	50 µg
Target:	APOH
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Application:	Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections)
	(IHC (p)), Immunoelectrophoresis (IEP)

Product Details

Brand:	IHC-plus™
Immunogen:	Human beta2-Glycoprotein-I (beta2GP-I) purified from plasma.
	Type of Immunogen: Purified protein
Isotype:	lgG
Specificity:	Recognizes human beta2GP-I. A single precipitin arc is observed with normal plasma. No arc was seen with beta2GP-I deficient plasma.
Purification:	Immunoaffinity purified
Target Details	
Target:	АРОН
Alternative Name:	APOH / Apolipoprotein H (APOH Products)

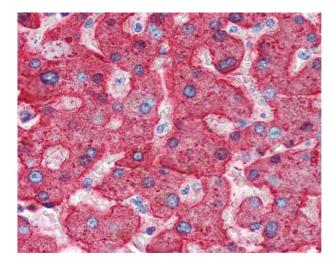
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Target Details	
Background:	Name/Gene ID: APOH
	Synonyms: APOH, Apo-H, Anticardiolipin cofactor, Apolipoprotein H, B2GP1, B2GPI, Beta-2- glycoprotein I, APC inhibitor, Beta(2)GPI, BG, B2G1, Beta-2-glycoprotein 1
Gene ID:	350
UniProt:	P02749
Application Details	
Application Notes:	Approved: ELISA, IE, IHC, IHC-P (2.5 μg/mL)
	Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for this antibody was determined to be 2.5 μ g/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM HEPES, pH 7.4, 0.15 M sodium chloride, 50 % glycerol.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Liver (formalin-fixed, paraffin-embedded) stained with APOH antibody ABIN337313 at 2.5 ug/ml followed by biotinylated anti-goat IgG secondary antibody ABIN481715, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry

Image 2. Anti-APOH / Apolipoprotein H antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

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