antibodies -online.com







anti-PCSK9 antibody (AA 454-679)





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Quantity:	100 μL
Target:	PCSK9
Binding Specificity:	AA 454-679
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCSK9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	PCSK9 (Gln454-Cys679)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PCSK9. It has been selected for its ability to recognize PCSK9 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	PCSK9
Abstract:	PCSK9 Products
Background:	Alternative Names: FH3, HCHOLA3, NARC1, Hypercholesterolemia, Autosomal Dominant 3,

Handling Advice:

Storage Comment:

Storage:

Expiry Date:

Neural apoptosis-regulated convertase 1, Proprotein convertase 9, Subtilisin/kexin-like protease PC9

Application Details		
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of	

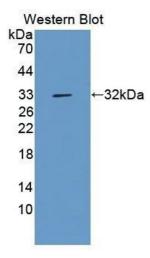
Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

potentially explosive deposits in lead or copper plumbing.

Avoid repeated freeze-thaw cycles.

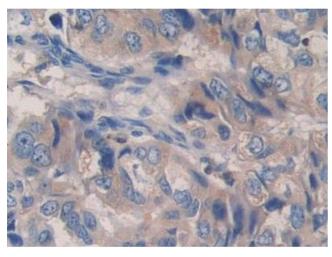
4°C

12 months



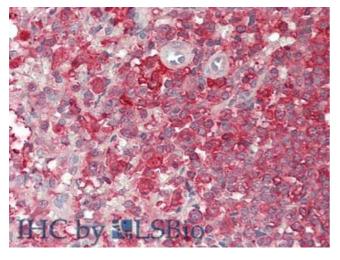
Western Blotting

Image 1.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded liver cancer tissue



Immunohistochemistry

Image 3. Figure. HE staining on IHC-P;;Samples: Human Spleen Tissue.

Please check the product details page for more images. Overall 4 images are available for ABIN1176242.