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Recombinant anti-CDC5L antibody



Images



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Quantity:	100 μL	
Target:	CDC5L	
Reactivity:	Human	
Host:	Rabbit	
Antibody Type:	Recombinant Antibody	
Clonality:	Monoclonal	
Conjugate:	This CDC5L antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunoprecipitation (IP)	

Product Details

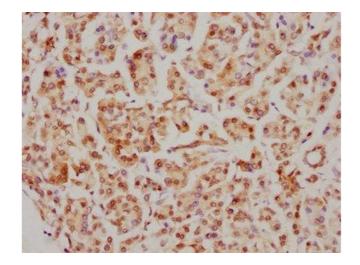
Immunogen:	A synthesized peptide derived from human CDC5L	
Clone:	1E3	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Affinity-chromatography	

Target Details

Target:	CDC5L
Alternative Name:	CDC5L (CDC5L Products)

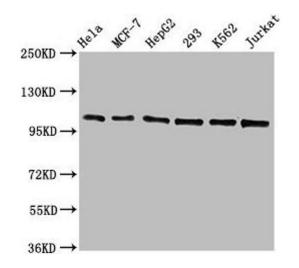
Target Details

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Background:	Background: DNA-binding protein involved in cell cycle control. May act as a transcription activator. Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing. The PRP19-CDC5L complex may also play a role in the response to DNA damage (DDR). Aliases: Cell division cycle 5-like protein, Cdc5-like protein, Pombe cdc5-related protein, CDC5L, KIAA0432, PCDC5RP	
UniProt:	Q99459	
Pathways:	Activation of Innate immune Response, Chromatin Binding	
Application Details		
Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:50-1:200, IF:1:20-1:200, IP:1:200-1:1000,	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	



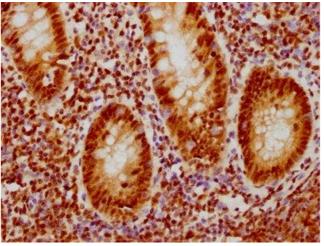
Immunohistochemistry

Image 1. IHC image of ABIN7127416 diluted at 1:126.5 and staining in paraffin-embedded human pancreatic tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Western Blotting

Image 2. Western Blot Positive WB detected in: Hela whole cell lysate, MCF-7 whole cell lysate, HepG2 whole cell lysate, 293 whole cell lysate, K562 whole cell lysate, Jurkat whole cell lysate All lanes: CDC5L antibody at 1.3 μg/mL Secondary Goat polyclonal to rabbit lgG at 1/50000 dilution Predicted band size: 93 KDa Observed band size: 100 KDa



Immunohistochemistry

Image 3. IHC image of ABIN7127416 diluted at 1:126.5 and staining in paraffin-embedded human appendix tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Please check the product details page for more images. Overall 5 images are available for ABIN7127416.