

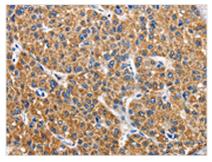
**Image** 





## **APLNR** Antibody

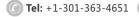
<b>Product Code</b>	CSB-PA165028
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P35414
Immunogen	Fusion protein of Human APLNR
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:1000-1:5000,IHC:1:50-1:200
Relevance	This gene encodes a member of the G protein-coupled receptor gene family. The encoded protein is related to the angiotensin receptor, but is actually an apelin receptor that inhibits adenylate cyclase activity and plays a counter-regulatory role against the pressure action of angiotensin II by exerting hypertensive effect. It functions in the cardiovascular and central nervous systems, in glucose metabolism, in embryonic and tumor angiogenesis and as a human immunodeficiency virus (HIV-1) coreceptor. Two transcript variants resulting from alternative splicing have been identified.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Alias	apelin receptor
Species	Homo sapiens (Human)
Target Names	APLNR
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The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA165028(APLNR Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



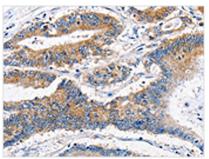
## **CUSABIO TECHNOLOGY LLC**











The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSB-PA165028(APLNR Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)