# Wanleibio

Anti-Angiogenin Rabbit pAb

WL04508

For Research Use Only. Not For Use In Diagnostic Procedures

### **Product Information**

Product name	Anti-Angiogenin Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	WB	1:500-1:1000
	IHC, IF	1:200
Cellularlocalization	Secreted.	
Pack size	50/100/200/500/1000µl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 $\mu g/ml$	
	BSA, 50% glycerol and less than 0.02% sodium azide	

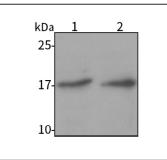
## Product Datasheet

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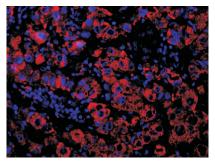
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#### Product Images



#### Western blot-Anti-Angiogenin pAb

Lane 1: Mouse liver tissue lysate Lane 2: Rat liver tissue lysate All lanes: Anti-Angiogenin at 1:1000 dilution Lysates/proteins at 20-50 µg per lane Predicted band size: 17 kDa Observed band size: 17 kDa



#### Immunofluorescence-Anti-Angiogenin pAb

Immunofluorescence analysis of paraffin-embedded human liver cancer using anti-Angiogenin Rabbit Antibody at 1:200 dilution. Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

### **General Information**

Background

Angiogenesis is an exceedingly potent mediator of new blood vessel formation. Angiogenin, originally identified as a tumor angiogenic factor, was related with the growth and metastasis of numerous tumors. Increased angiogenin serum levels have been associated with the incidence and severity of several human tumors, including HCC.

# Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic peptide of Angiogenin. Purification Polyclonal antibody was purified by immunogen affinity