# abcam

# **Product datasheet**

# Anti-Annexin-8/ANXA8 antibody ab111693

## <u>1 References</u> 3 图像

概述			
产品名称	Anti-Annexin-8/ANXA8 <b>抗体</b>		
描述	兔多克隆抗体to Annexin-8/ANXA8		
宿主	Rabbit		
经 <b>测</b> 试应 <b>用</b>	适用于: WB, IHC-P, ICC/IF		
<b>种属反</b> 应性	与反应: Human		
	预测可用于: Mouse, Rat, Rabbit 🛛 🕰		
免疫原	Recombinant fragment corresponding to Human Annexin-8/ANXA8 aa 1-188. (AAH04376)		
<b>阳性</b> 对照	A549 and HeLa whole cell lysates; HeLa cells; U87 xenograft tissue.		
<b>常</b> 规说 <b>明</b>	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.		
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As		
性能			
形式	Liquid		
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.		
存储溶液	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: 78.99% PBS, 1% BSA, 20% Glycerol (glycerin, glycerine)		
纯 <b>度</b>	Immunogen affinity purified		
克隆	多克隆		

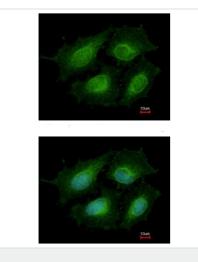
#### Abpromise™承诺保证使用ab111693于以下的经测试应用

"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

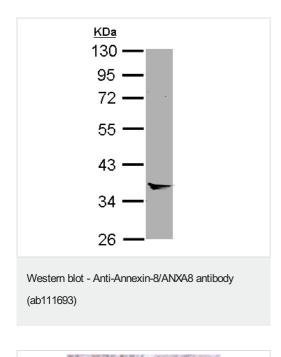
应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 37 kDa.
IHC-P		1/100 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
ICC/IF		1/100 - 1/500.

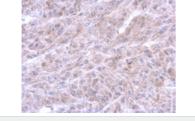
靶标	
功能	This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin- specific complex, which is involved in the blood coagulation cascade.
序列相似性	Belongs to the annexin family. Contains 4 annexin repeats.
结 <b>构域</b>	A pair of annexin repeats may form one binding site for calcium and phospholipid.

图片



Immunocytochemistry/ Immunofluorescence - Anti-Annexin-8/ANXA8 antibody (ab111693) ab111693 at 1/200 dilution staining Annexin-8/ANXA8 in methanolfixed HeLa cells by Immunofluorescence. Lower image shows cells co-stained with Hoechst 33342.





Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-Annexin-8/ANXA8 antibody (ab111693) Anti-Annexin-8/ANXA8 antibody (ab111693) at 1/1000 dilution + A549 whole cell lysate at 30  $\mu g$ 

Predicted band size: 37 kDa

10% SDS-PAGE.

ab111693 at 1/500 dilution staining Annexin-8/ANXA8 in Formalinfixed, paraffin-embedded U87 xenograft tissue by Immunohistochemistry.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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