



Periostin Rabbit mAb

货号: **AYT1099**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF IP
推荐浓度	WB 1:500-1:2000: IHC 1:100-1:600: IF 1:100-1:700: IP 1:50-1:200:
理论分子量	93kDa
实测分子量	85-93kD
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat lung
细胞定位	Golgi apparatus, Secreted, extracellular space, extracellular matrix
纯化	亲和纯化

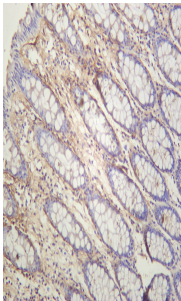
抗原信息

抗原信息	
------	--

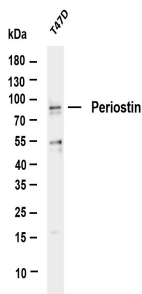
靶点信息

研究背景	This gene encodes a secreted extracellular matrix protein that functions in tissue development and regeneration, including wound healing, and ventricular remodeling following myocardial infarction. The encoded protein binds to integrins to support adhesion and migration of epithelial cells. This protein plays a role in cancer stem cell maintenance and metastasis. Mice lacking this gene exhibit cardiac valve disease, and skeletal and dental defects. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	10631
基因名	POSTN
Swiss	Q15063 (https://www.uniprot.org/uniprotkb/Q15063/entry)
别名	Periostin (YD15430), Periostin (YD15430) Rabbit mAb, POSTN, Osteoblast-specific factor 2, OSF2

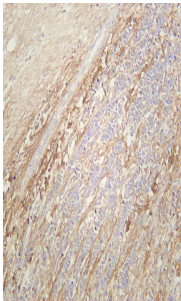
产品验证



Human colon was stained with anti-Periostin rabbit antibody



Western blot analysis of extracts from T47D cells using db16062 at 1:1000.



Human breast was stained with anti-Periostin rabbit antibody, 1: 200

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)