— ABLYBIO, Help Your Research

NPNT Rabbit pAb

货号: AYT1005

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB 1:500-2000:**
理论分子量	62 kDa
实测分子量	62-70kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney,Mouse lung
细胞定位	Secreted>Extracellular space>Extracellular matrix.
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from human NPNT AA range: 470-538

靶点信息

研究背景	Nephronectin also known as NPNT is an extracellular matrix protein that functions mechanically as a ligand for integrin α8β1 and integrin α4β1. Nephronectin has a mass of approximately 70 kDa. It is mainly expressed in the kidneys specifically within the glomerular basement membrane and mesangium. Additionally it can be found in tissues such as the lungs heart and bone. Nephronectin plays a role in promoting cell adhesion and migration particularly in epithelial cells and osteoblasts.
基因ID	255743
基因名	NPNT EGFL6L
Swiss	Q6UXI9 (https://www.uniprot.org/uniprotkb/Q6UXI9/entry)
别名	展开/折叠 EGFL6L; Nephronectin; NPNT; NPNT_HUMAN; POEM; Preosteoblast EGF like repeat protein with MAM domain; Preosteoblast EGF-like repeat protein with MAM domain; Protein EGFL6 like; Protein EGFL6-like;

产品验证

实验步骤

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