

Neuropilin 1 Rabbit mAb

货号: B30922

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	68kDa/71kDa/103kDa
实测分子量	120kDa
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	PC-3,Mouse lung,Rat lung
细胞定位	Cell membrane,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

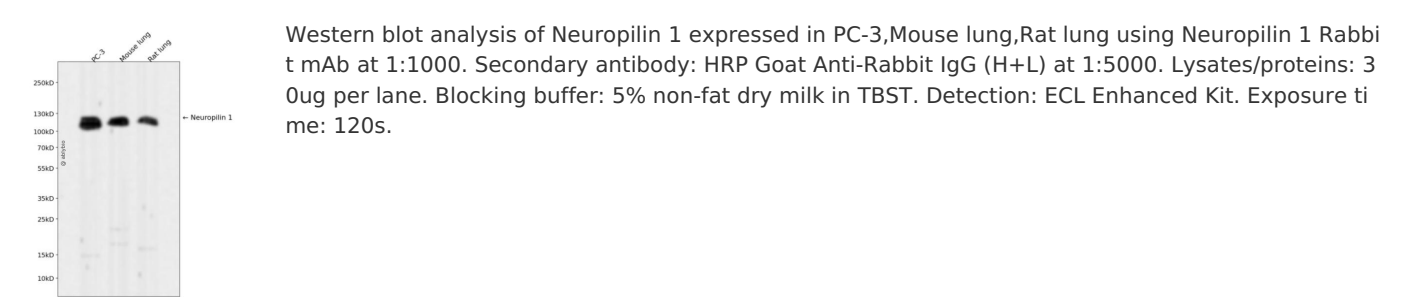
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Neuropilin 1 .
序列	IDETGSTPGYEGEGEDKNISRKPGNVLKTLDPILITIIAMSALGVLLGAVCGVVLYCACWHNGMSERNLSALENYNFELVD GVKLKKDKLNTQSTYSEA

靶点信息

研究背景	This gene encodes one of two neuropilins, which contain specific protein domains which allow them to participate in several different types of signaling pathways that control cell migration. Neuropilins contain a large N-terminal extracellular domain, made up of complement-binding, coagulation factor V/VIII, and mep rin domains. These proteins also contains a short membrane-spanning domain and a small cytoplasmic d omain. Neuropilins bind many ligands and various types of co-receptors; they affect cell survival, migratio n, and attraction. Some of the ligands and co-receptors bound by neuropilins are vascular endothelial gro wth factor (VEGF) and semaphorin family members. Several alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.
基因ID	8829
基因名	NRP1
Swiss	O14786
别名	BDCA4;CD304;NP1;NRP;VEGF165R;Neuropilin-1;NRP1

产品验证



实验步骤

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