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MRC2 Rabbit pAb

货号: **AYP15733**

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 - 1:2000
理论分子量	166kDa
实测分子量	190kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,HeLa,Mouse kidney
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

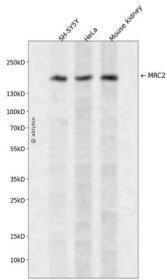
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 120-300 of human MRC 2 (NP_006030.2).
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靶点信息

研究背景	This gene encodes a member of the mannose receptor family of proteins that contain a fibronectin type II domain and multiple C-type lectin-like domains. The encoded protein plays a role in extracellular matrix remodeling by mediating the internalization and lysosomal degradation of collagen ligands. Expression of this gene may play a role in the tumorigenesis and metastasis of several malignancies including breast cancer, gliomas and metastatic bone disease.
基因ID	9902
基因名	MRC2
Swiss	Q9UBG0 (https://www.uniprot.org/uniprotkb/Q9UBG0/entry)
别名	MRC2,CD280,CLEC13E,ENDO180,UPARAP,MRC2 Rabbit pAb,C-type lectin domain family 13 member E,Endocytic receptor 180,Macrophage mannose receptor 2,Urokinase-type plasminogen activator receptor-associated protein,KIAA0709

产品验证



Western blot analysis of MRC2 expressed in SH-SY5Y, HeLa, Mouse kidney using MRC2 Rabbit pAb at 1:100. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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