

# 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	<b>WB:</b> 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

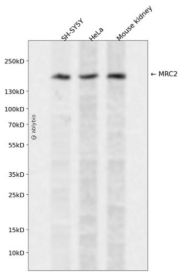
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 120-300 of human MRC 2 (NP_006030.2).
序列	RWHCRTLGDQLSLLLGARTSNISKPGTLERGDQTRSGQWRIYGSEEDLCALPYHEVYTIQGNSHGKPCTIPFKYDNQWFH GCTSTGREDGHLWCATTQDYGKDERWGFPIKSNDCETFWDKDKQLTDSCYQFNFQSTLSWREAWASCEQQGADLLSI TEIHEQTYINGLLTGYSSTLWIGL

## 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.
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基因ID	9902
基因名	MRC2
Swiss	Q9UBG0
别名	MRC2;CD280;CLEC13E;ENDO180;UPARAP

## 产品验证



Western blot analysis of MRC2 expressed in SH-SY5Y, HeLa, Mouse kidney using MRC2 Rabbit pAb at 1:1000. 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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