

# DDR1 Antibody

货号: **AYP6392**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	27kDa/97kDa/99kDa/101kDa
实测分子量	
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	293T,SW480
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	Synthesized peptide derived from Human DDR1.
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## 靶点信息

研究背景	Receptor tyrosine kinases play a key role in the communication of cells with their microenvironment. The se kinases are involved in the regulation of cell growth, differentiation and metabolism. The protein encoded by this gene belongs to a subfamily of tyrosine kinase receptors with homology to Dictyostelium discoideum protein discoidin I in their extracellular domain, and that are activated by various types of collagen. Expression of this protein is restricted to epithelial cells, particularly in the kidney, lung, gastrointestinal tract, and brain. In addition, it has been shown to be significantly overexpressed in several human tumors. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.
基因ID	780
基因名	DDR1

<b>Swiss</b>	Q08345
别名	CAK;CD167;DDR;EDDR1;HGK2;MCK10;NEP;NTRK4;PTK3;PTK3A;RTK6;TRKE;DDR1

产品验证

实验步骤

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