

## 兔抗 DDR1(Ab-796) 多克隆抗体

中文名称: 兔抗 DDR1(Ab-796) 多克隆抗体

英文名称: Anti-DDR1(Ab-796) rabbit polyclonal antibody

别名: CAK; DDR; NEP; HGK2; PTK3; RTK6; TRKE; CD167; EDDR1; MCK10; NTRK4; PTK3A

抗 原: DDR1(Ab-796)

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

Tyrosine kinase that functions as cell surface receptor for fibrillar collagen and regulates cell attachment to the extr acellular matrix, remodeling of the extracellular matrix, cel I migration, differentiation, survival and cell proliferation. Collagen binding triggers a signaling pathway that involv es SRC and leads to the activation of MAP kinases. Regul ates remodeling of the extracellular matrix by up-regulati on of the matrix metalloproteinases MMP2, MMP7 and MMP9, and thereby facilitates cell migration and wound healing. Required for normal blastocyst implantation duri ng pregnancy, for normal mammary gland differentiation and normal lactation. Required for normal ear morpholog y and normal hearing By similarity. Promotes smooth mu



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	scle cell migration, and thereby contributes to arterial wo und healing. Also plays a role in tumor cell invasion. Pho sphorylates PTPN11.
Applications:	WB
Name of antibody:	DDR1(Ab-796)
Immunogen:	Synthesized non-phosphopeptide derived from human DD R1 around the phosphorylation site of tyrosine 796.
Full name:	discoidin domain receptor tyrosine kinase 1
Synonyms :	CAK; DDR; NEP; HGK2; PTK3; RTK6; TRKE; CD167; EDDR1; MCK10; NTRK4; PTK3A
SwissProt:	Q08345
WB Predicted band size:	101 kDa
WB Positive control:	Jurkat cells lysates
WB Recommended dilution:	500-3000

