

兔抗 DDR1(Phospho-Tyr513) 多克隆抗体

中文名称：兔抗 DDR1(Phospho-Tyr513) 多克隆抗体

英文名称： Anti-DDR1(Phospho-Tyr513) rabbit polyclonal antibody

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

相关类别： 一抗

储存： 冷冻（-20℃）避光

宿主： Rabbit

抗原： DDR1(Phospho-Tyr513)

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Receptor tyrosine kinases play a key role in the communication of cells with their microenvironment. These 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. [provided by RefSeq, Feb 2011]
Applications:	WB, IHC
Name of antibody:	DDR1(Phospho-Tyr513)
Immunogen:	Peptide sequence around phosphorylation site of tyrosine 513 (K-K-Y(p)-V-R) derived from Human DDR1 .
Full name:	discoidin domain receptor tyrosine kinase 1
Synonyms :	CAK; DDR; NEP; HGK2; PTK3; RTK6; TRKE; CD167; EDDR1; MCK10; NTRK4; PTK3A
SwissProt:	Q08345
IHC positive control:	Human brain tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	101 kDa
WB Positive control:	Jurkat cells lysates
WB Recommended dilution:	500-1000



