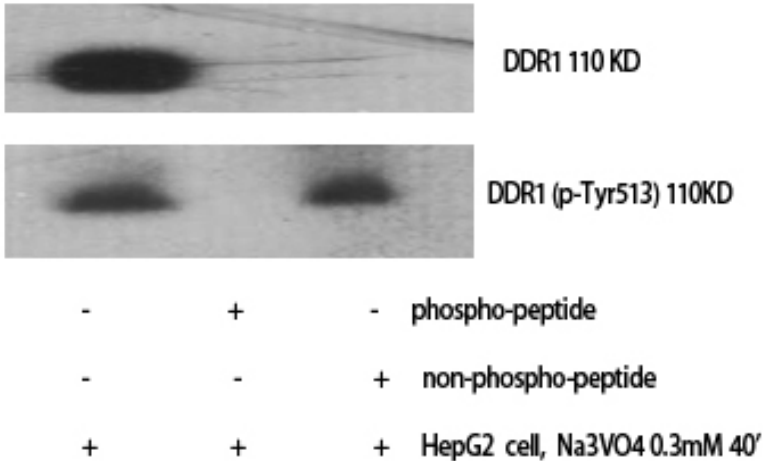




## DDR1 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q08345
<b>Molecular Weight:</b>	101.128
<b>Applications:</b>	WB,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human DDR1 around the non-phosphorylation site of Y796.
<b>Specificity/Sensitivity:</b>	DDR1 Polyclonal Antibody detects endogenous levels of DDR1 protein.
<b>Other Names:</b>	DDR1; CAK; EDDR1; NEP; NTRK4; PTK3A; RTK6; TRKE; Epithelial discoidin domain-containing receptor 1; Epithelial discoidin domain receptor 1; CD167 antigen-like family member A; Cell adhesion kinase; Discoidin receptor tyrosine kinase; HGK2;
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**For Research Use Only**

Protein Concentration:	1 mg/ml												
	<div></div> <table><tr><td>-</td><td>+</td><td>-</td><td>phospho-peptide</td></tr><tr><td>-</td><td>-</td><td>+</td><td>non-phospho-peptide</td></tr><tr><td>+</td><td>+</td><td>+</td><td>HepG2 cell, Na3VO4 0.3mM 40'</td></tr></table>	-	+	-	phospho-peptide	-	-	+	non-phospho-peptide	+	+	+	HepG2 cell, Na3VO4 0.3mM 40'
-	+	-	phospho-peptide										
-	-	+	non-phospho-peptide										
+	+	+	HepG2 cell, Na3VO4 0.3mM 40'										
	Western Blot analysis of various cells using DDR1 Polyclonal Antibody												
Gene Name:	DDR1												
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.												