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Datasheet for ABIN7180992  
**anti-DDR1 antibody (pTyr513)**

1 Image

Overview

Quantity:	100 µg
Target:	DDR1
Binding Specificity:	pTyr513
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDR1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human DDR1 around the phosphorylation site of Y513.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	DDR1
Alternative Name:	DDR1 ( <a href="#">DDR1 Products</a> )
Background:	CAK antibody, CD 167 antibody, CD167 antibody, CD167 antigen-like family member A antibody,

## Target Details

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CD167a antibody, Cell adhesion kinase antibody, DDR 1 antibody, DDR antibody, DDR1 antibody, DDR1\_HUMAN antibody, Discoidin domain receptor antibody, Discoidin domain receptor tyrosine kinase 1 antibody, Discoidin receptor tyrosine kinase antibody, Discoidin receptor tyrosine kinase isoform a antibody, EDDR 1 antibody, EDDR1 antibody, Epithelial discoidin domain receptor 1 antibody, Epithelial discoidin domain-containing receptor 1 antibody, Epithelial specific receptor kinase antibody, HGK2 antibody, Mammary carcinoma kinase 10 antibody, Mammary carcinoma kinase 10 antibody, MCK-10 antibody, MCK10 antibody, NEP antibody, Neuroepithelial tyrosine kinase antibody, Neurotrophic tyrosine kinase receptor type 4 antibody, NTRK 4 antibody, NTRK4 antibody, OTTHUMP00000029343 antibody, OTTHUMP00000029344 antibody, OTTHUMP00000029345 antibody, OTTHUMP00000029346 antibody, OTTHUMP00000029347 antibody, OTTHUMP00000164863 antibody, OTTHUMP00000164867 antibody, OTTHUMP00000222080 antibody, Protein-tyrosine kinase 3A antibody, Protein-tyrosine kinase RTK-6 antibody, PTK 3 antibody, PTK 3A protein tyrosine kinase 3A antibody, PTK3 antibody, PTK3A antibody, Receptor tyrosine kinase NEP antibody, RTK 6 antibody, RTK6 antibody, TRK E antibody, TRKE antibody, Tyrosine kinase DDR antibody, Tyrosine kinase receptor E antibody, Tyrosine-protein kinase CAK antibody

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UniProt: [Q08345](#)

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Pathways: [RTK Signaling](#), [Smooth Muscle Cell Migration](#)

## Application Details

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Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:10000,

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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Preservative: Sodium azide

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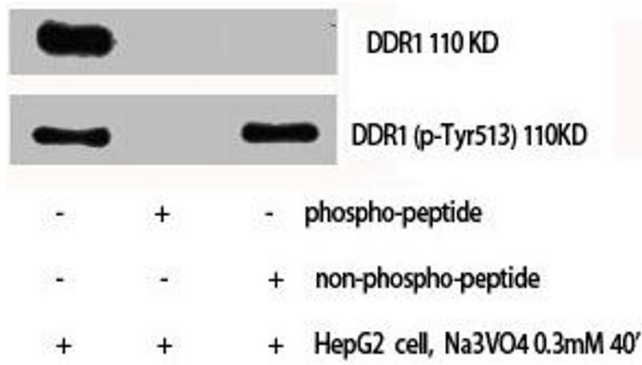
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Western Blotting

**Image 1.** Western Blot analysis of HepG2 cells using Phospho-DDR1 (Y513) Polyclonal Antibody