

Anti-Phospho-DDR1 (Y513) Antibody

Catalog Number: P00905

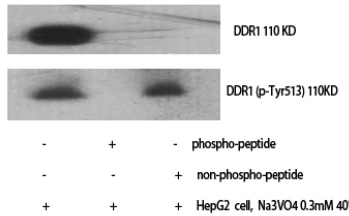
Overview

Product Name	Anti-Phospho-DDR1 (Y513) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-DDR1 (Y513) Antibody catalog # P00905. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q08345

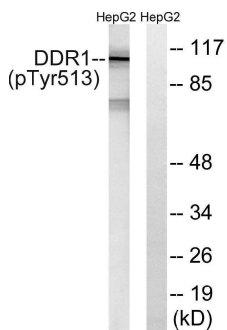
Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human DDR1 around the phosphorylation site of Tyr513. AA range:479-528
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200

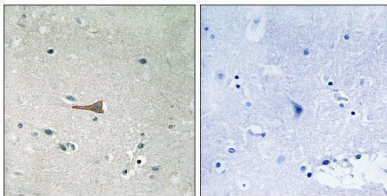
Anti-Phospho-DDR1 (Y513) Antibody (P00905) Images



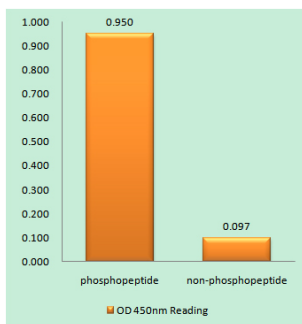
Western Blot analysis of various cells using Phospho-DDR1 (Y513) Polyclonal Antibody



Western blot analysis of lysates from HepG2 cells treated with Na3VO4 0.3mM 40', using DDR1 (Phospho-Tyr513) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using DDR1 (Phospho-Tyr513) Antibody. The picture on the right is blocked with the phospho peptide.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using DDR1 (Phospho-Tyr513) Antibody

1 Publications Citing This Product

1. PubMed ID: 10.1038/s41598-018-23240-6, Complement C1q stimulates the progression of hepatocellular tumor through the activation of discoidin domain receptor 1

Visit bosterbio.com/anti-phospho-ddr1-y513-antibody-p00905-boster.html to see all 1 publications.

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Anti-Phospho-DDR1 (Y513) Antibody

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