

Anti-Chk1 (phospho-S317) CHEK1 Antibody

Catalog Number: A01060S317

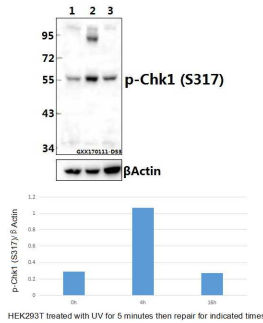
Overview

Product Name	Anti-Chk1 (phospho-S317) CHEK1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Chk1 (phospho-S317) CHEK1 Antibody catalog # A01060S317. Tested in WB,IHC applications. This antibody reacts with Human,Mouse,Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	O14757

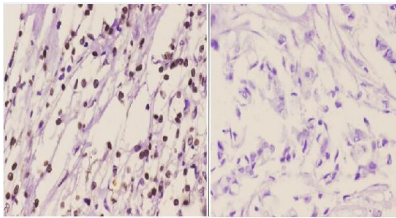
Technical Details

Immunogen	Synthetic phosphopeptide derived from human Chk1 around the phosphorylation site of Serine 317.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000 IHC: 1:50-1:200

Anti-Chk1 (phospho-S317) CHEK1 Antibody (A01060S317) Images



Western blot (WB) analysis of Chk1 (phospho-S317) polyclonal antibody at 1:500 dilution Lane1:HEK293T whole cell lysate Lane2:HEK293T treated with UV for 5 minutes then repair for 4 hours whole cell lysate Lane3:HEK293T treated with UV for 5 minutes then repair for 16 hours whole cell lysate



Immunohistochemistry (IHC) analyzes of p-Chk1 (S317) pAb in paraffin-embedded human breast carcinoma tissue at 1:50, showing nuclear staining. Negative control (the right) Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.

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