

## Anti-Phospho-SMC1 (S966) SMC1A Antibody

Catalog Number: P02148

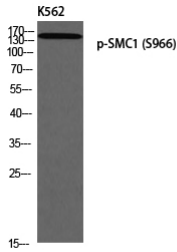
### Overview

Product Name	Anti-Phospho-SMC1 (S966) SMC1A Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-SMC1 (S966) SMC1A Antibody catalog # P02148. 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	Q14683

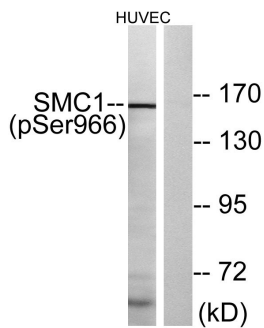
### Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human SMC1 around the phosphorylation site of Ser966. AA range:932-981
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Immunogen affinity purified
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 IF 1:50-200

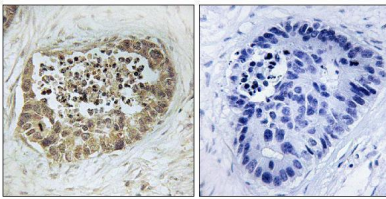
## Anti-Phospho-SMC1 (S966) SMC1A Antibody (P02148) Images



Western blot analysis of K562 using p-SMC1 (S966) antibody.



Western blot analysis of lysates from HUVEC cells treated with etoposide 24uM 24h, using SMC1 (Phospho-Ser966) Antibody. The lane on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using SMC1 (Phospho-Ser966) Antibody. The picture on the right is blocked with the phospho peptide.

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