

## Anti-Acetylated Histone H1 (Lys25) H1FOO Antibody

Catalog Number: P12111

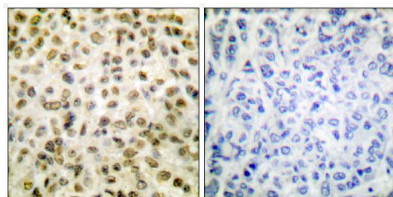
### Overview

Product Name	Anti-Acetylated Histone H1 (Lys25) H1FOO Antibody
Reactive Species	Human, Monkey
Description	Boster Bio Anti-Acetylated Histone H1 (Lys25) H1FOO Antibody (Catalog# P12111). Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Monkey.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	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	Q8IZA3

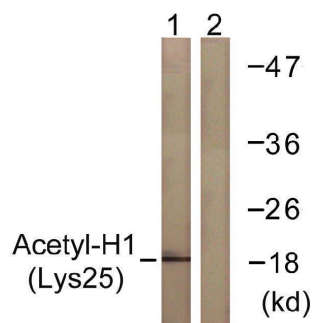
### Technical Details

Immunogen	A peptide derived from human Histone H1 around the acetylated site of Lys25. Immunogen sequence location: 131 - 180
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using acetylated peptide. The antibody against non-acetylated peptide was removed by chromatography using corresponding non-acetylated peptide.
Suggested Dilutions	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:20000. ICC/IF 1:50-200

## Anti-Acetylated Histone H1 (Lys25) H1FOO Antibody (P12111) Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Histone H1 (Acetyl-Lys25) Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, treated with TSA 400nM 24h, using Histone H1 (Acetyl-Lys25) Antibody. The lane on the right is blocked with the synthesized peptide.

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