

Anti-Histone H3 (acetyl K56) HIST1H3A Rabbit Monoclonal Antibody

Catalog Number: P12477-1

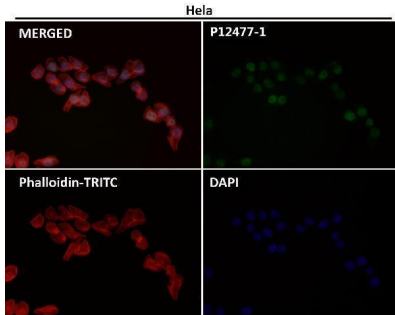
Overview

Product Name	Anti-Histone H3 (acetyl K56) HIST1H3A Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Histone H3 (acetyl K56) HIST1H3A Rabbit Monoclonal Antibody catalog # P12477-1. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, ICC, WB
Clonality	Monoclonal BAB-8
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *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	P68431

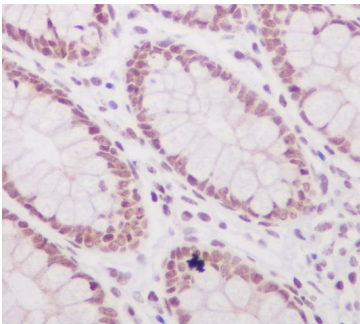
Technical Details

Immunogen	A synthesized peptide derived from human Histone H3 (acetyl K56)
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:1000-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200

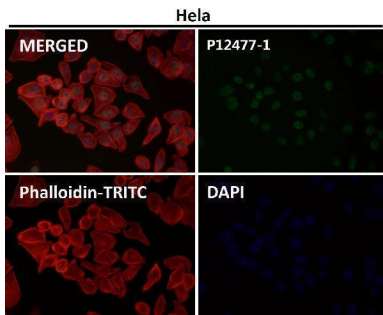
Anti-Histone H3 (acetyl K56) HIST1H3A Rabbit Monoclonal Antibody (P12477-1) Images



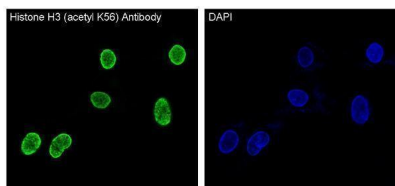
Immunofluorescent analysis using the Antibody at 1:50 dilution.



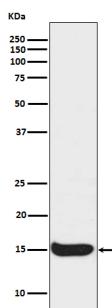
Immunohistochemical analysis of paraffin-embedded human colon, using Histone H3 (acetyl K56) Antibody.



Immunofluorescent analysis using the Antibody at 1:150 dilution.



Immunofluorescent analysis of HeLa cells, using Histone H3 (acetyl K56) Antibody.



Western blot analysis of Histone H3 (acetyl K56) expression in C6 cell lysate, treated with TSA.

1. PubMed ID: 15052685, Antiproliferative and proapoptotic effects of somatostatin on activated hepatic stellate cells
2. PubMed ID: 24503896, Role of endoplasmic reticulum stress in apoptosis of differentiated mouse podocytes induced by high glucose

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