BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
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Anti-Histone H3 (T22) HIST1H3A Antibody

Catalog Number: A12477T22

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Overview

Product Name	Anti-Histone H3 (T22) HIST1H3A Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Histone H3 (T22) HIST1H3A Antibody catalog # A12477T22. 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	P68431/Q71DI3/P84243

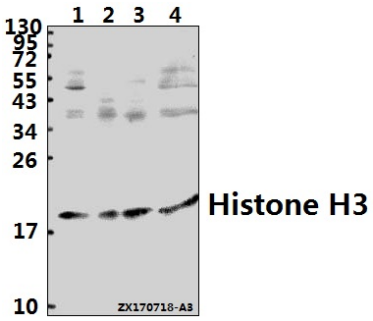
Technical Details

Immunogen	Synthetic peptide, corresponding to the N-terminal of Human Histone H3.
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 This protein A purified antibody has been tested for use in ELISA, immunofluorescence microscopy and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 26-31 kDa in size corresponding to human CENP-Q by western blotting in the appropriate cell lysate or extract.

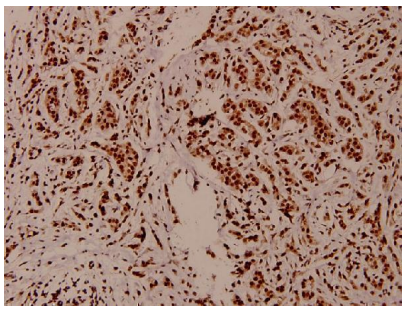
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Anti-Histone H3 (T22) HIST1H3A Antibody (A12477T22) Images



Western blot (WB) analysis of Histone H3 (T22) pAb at 1:500 dilution Lane1:A549 whole cell lysate(40ug) Lane2:C6 whole cell lysate(20ug) Lane3:AML-12 whole cell lysate(40ug) Lane4:HepG2 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of Histone H3 (T22) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

Anti-Histone H3 (T22) HIST1H3A Antibody

For Research Use Only. Not for use in diagnostic procedures.