

Anti-HDAC1 (phospho-S421) Antibody

Catalog Number: A00256S421

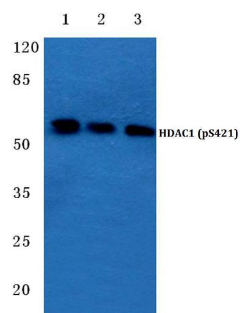
Overview

Product Name	Anti-HDAC1 (phospho-S421) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HDAC1 (phospho-S421) Antibody catalog # A00256S421. 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	Q13547

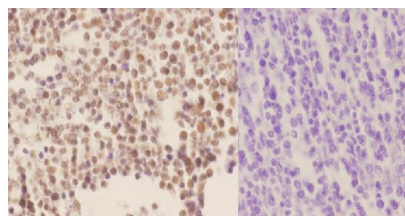
Technical Details

Immunogen	Synthetic phosphopeptide derived from human HDAC1 around the phosphorylation site of Serine 421.
Isotype	IgG
Form	Liquid
Concentration	1.33 mg/mL by UV absorbance at 280 nm
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-HDAC1 (phospho-S421) Antibody (A00256S421) Images



Western blot (WB) analysis of p-HDAC1 (S421) polyclonal antibody at 1:500 dilution Lane1:MCF-7 cell lysate treated with EGF(0.1ng/ML,30mins) Lane2:Mouse spleen tissue lysate Lane3:H9C2 cell lysate treated with EGF(0.1ng/ML,30mins)



Immunohistochemistry (IHC) analyzes of p-HDAC1 (S421) pAb in paraffin-embedded human tonsil carcinoma tissue at 1:50, showing nucleus 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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