

Anti-SOX9 (phospho-S181) Antibody

Catalog Number: A00177S181

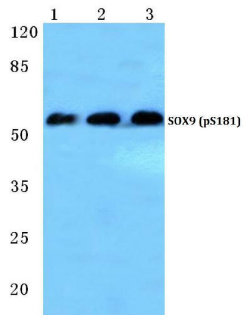
Overview

Product Name	Anti-SOX9 (phospho-S181) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-SOX9 (phospho-S181) Antibody catalog # A00177S181. 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	P48436

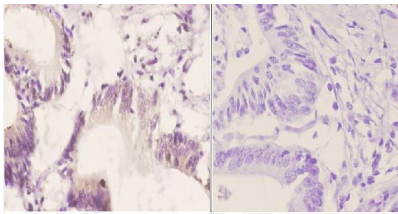
Technical Details

Immunogen	Synthetic phosphopeptide derived from human SOX9 around the phosphorylation site of Serine 181.
Cross Reactivity	No cross reactivity with other proteins.
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

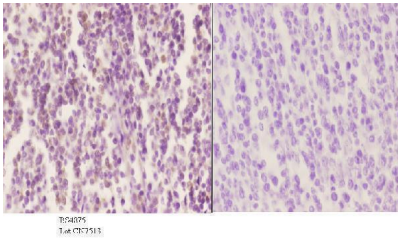
Anti-SOX9 (phospho-S181) Antibody (A00177S181) Images



Western blot (WB) analysis of p-SOX9 (S181) polyclonal antibody at 1:500 dilution Lane1:Hela lysate treated with PMA(100nM,30min) Lane2:Mouse brain tissue lysate Lane3:Rat liver tissue lysate



Immunohistochemistry (IHC) analyzes of p-SOX9 (S181) pAb in paraffin-embedded human colon 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.



Immunohistochemistry (IHC) analyzes of p-SOX9 (S181) 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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Anti-SOX9 (phospho-S181) Antibody

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