

FOXA1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 106658-T42

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the center region of the Mouse FOXA1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Mouse FOXA1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Mouse FOXA1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	Hnf-3a,Hnf3a,Tcf-3a,Tcf3a

APPLICATIONS

Applications:	WB,IHC-P,ICC/IF
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:1000-1:5000
ICC/IF	ICC/IF: 1:1500-1:50000
Western Blot	WB: 1:500-1:1000

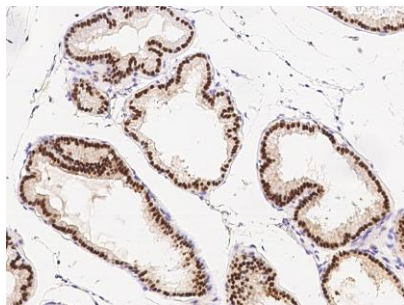
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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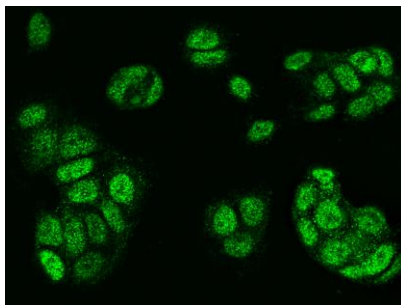
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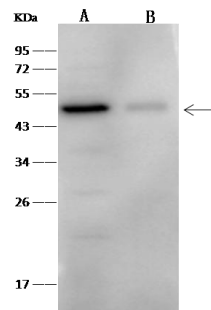
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Immunohistochemical staining of mouse FOXA1 in mouse prostate with rabbit polyclonal antibody at 1:1500 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of FOXA1 in MCF7 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-mouse FOXA1 polyclonal antibody (dilution ratio 1:5000) at 4°C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to nucleus.



Anti-FOXA1 rabbit polyclonal antibody at 1:500 dilution

Lane A: HepG2 Whole Cell Lysate

Lane B: Mouse Lung tissue lysate

Lysates/proteins at 30 µg per lane.

Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size: 49 kDa
Observed band size: 49 kDa