

Product Datasheet

Anti-FOXH1 Antibody (orb1289886)

Catalog Number	orb1289886
Description	Rabbit Polyclonal antibody to FOXH1
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IF, WB
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human FOXH1. The exact sequence is proprietary.
Target	FOXH1
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Clonality	Polyclonal
Antibody Type	Primary Antibody
Source	Rabbit
Uniprot ID	075593
Entrez	8928

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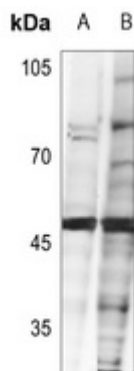
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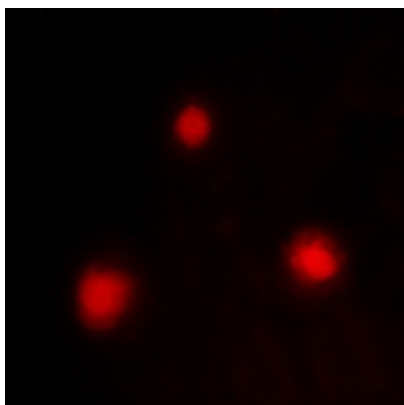
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Dilution Range WB: 1:500-1:1000, IF:IC: 1:50-1:200

Expiration Date 12 months from date of receipt.



Western blot analysis of FOXH1 expression in SGC7901 (A), Myla2059 (B) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 50 kD)



Immunofluorescent analysis of FOXH1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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