

FOXA2 antibody [3C10]

Cat. No. GTX84485

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:50-1:100
IHC-P	1:50
FCM	1:1000

Not tested in other applications.

Calculated MW 48 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein expressed in E.coli corresponding to amino acids 300-458 of human FOXA2
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

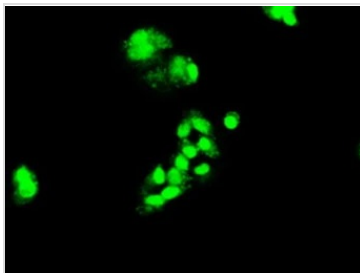
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Note

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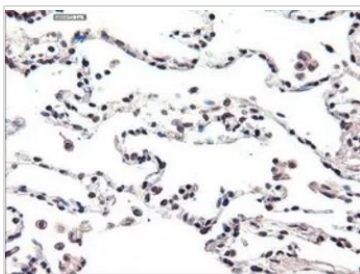
DATA IMAGES



GTX84485 ICC/IF Image

ICC/IF analysis of HepG2 cells using GTX84485 FOXA2 antibody [3C10].

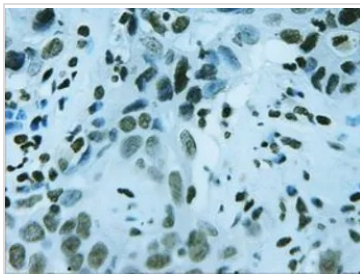
Dilution : 1:50



GTX84485 IHC-P Image

IHC-P analysis of lung tissue using GTX84485 FOXA2 antibody [3C10].

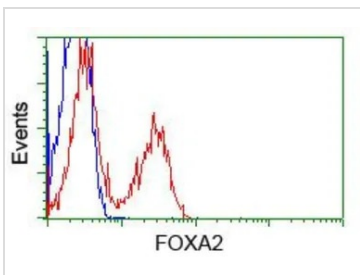
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84485 IHC-P Image

IHC-P analysis of liver carcinoma tissue using GTX84485 FOXA2 antibody [3C10].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84485 FCM Image

FACS analysis of HEK293T cells transfected with either FOXA2 plasmid(Red) or empty vector control plasmid(Blue) using GTX84485 FOXA2 antibody [3C10].

Dilution : 1:1000



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