

FOXA2 antibody [3C10]

Cat. No. GTX84485

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

Package
100 µl

APPLICATION

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
FACS	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

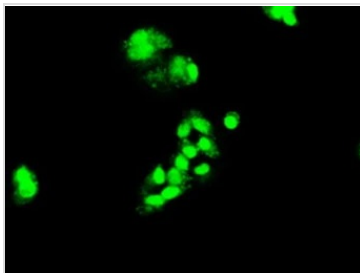


For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

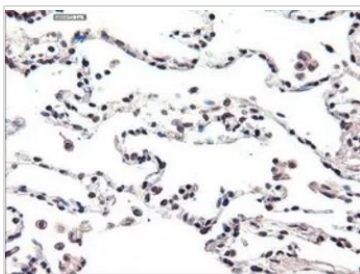
Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX84485 ICC/IF Image

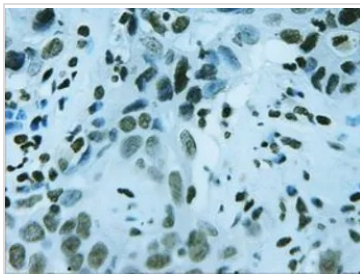
ICC/IF analysis of HepG2 cells using GTX84485 FOXA2 antibody [3C10].

Dilution : 1:50


GTX84485 IHC-P Image

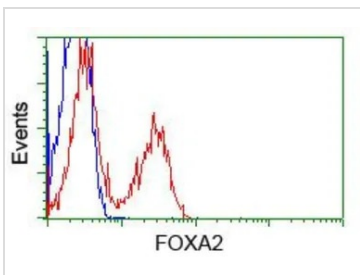
IHC-P analysis of lung tissue using GTX84485 FOXA2 antibody [3C10].

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 FACS 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



For full product information, images and publications, please visit our [website](#).