

FOXA1 antibody [FOXA1/1519]

Cat. No. GTX34740

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT
FCM	0.5-1µg/10 ⁶ cells

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% 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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human FOXA1 protein (aa372-472) (exact sequence is proprietary)
Purification	Protein A/G purified
Conjugation	Unconjugated



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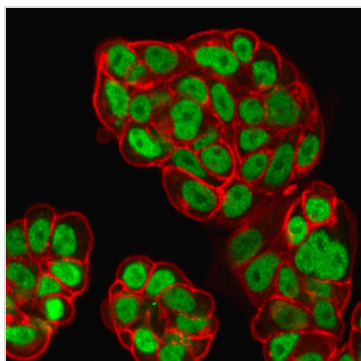
Date 2026 / 10 / 07 Page 1 of 2

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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

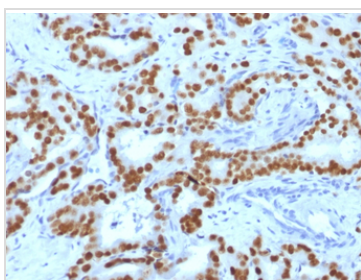


GTX34740 ICC/IF Image

ICC/IF analysis of PFA-fixed MCF-7 cells using GTX34740 FOXA1 antibody [FOXA1/1519].

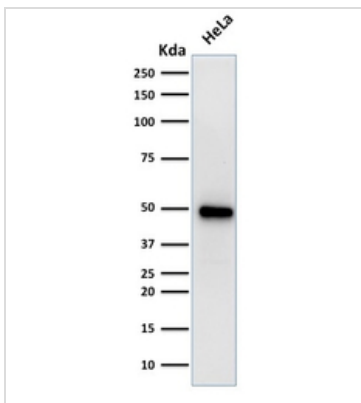
Green : Primary antibody

Red : Actin



GTX34740 IHC-P Image

IHC-P analysis of human prostate carcinoma tissue using GTX34740 FOXA1 antibody [FOXA1/1519].



GTX34740 WB Image

WB analysis of HeLa cell lysate using GTX34740 FOXA1 antibody [FOXA1/1519].



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