

FOXO1 antibody

Cat. No. GTX31806

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	4 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 70 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
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	FOXO1 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human FOXO1. The immunogen is located within the first 50 amino acids of FOXO1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

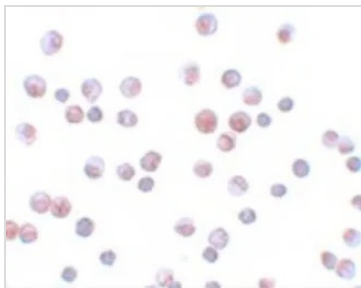
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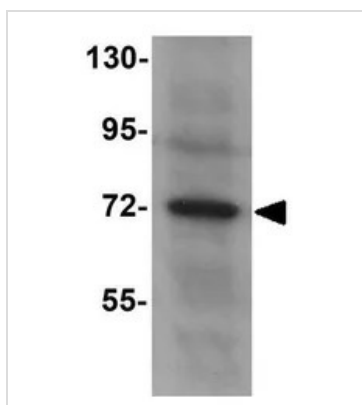


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DATA IMAGES

GTX31806 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31806 FOXO1 antibody.
Working concentration : 4 µg/ml


GTX31806 WB Image

WB analysis of HeLa cell lysate using GTX31806 FOXO1 antibody.
Working concentration : 1 µg/ml



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