

FOXO4 antibody

Cat. No. GTX31808

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	0.5 - 1 µg/mL
ICC/IF	10 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 54 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	FOXO4 antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human FOXO4. The immunogen is located within amino acids 50 - 100 of FOXO4.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

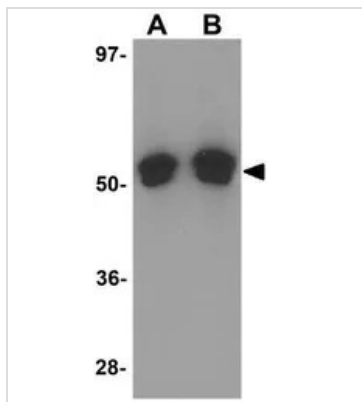
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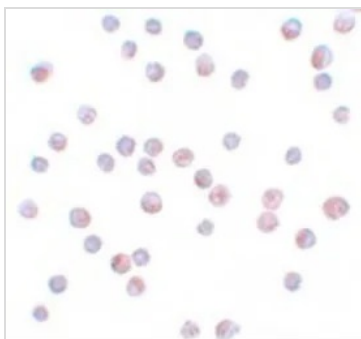
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DATA IMAGES



GTX31808 WB Image

WB analysis of A-20 cell lysate using GTX31808 FOXO4 antibody.
Working concentration : (A) 0.5 and (B) 1 $\mu\text{g/ml}$



GTX31808 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX31808 FOXO4 antibody.
Working concentration : 10 $\mu\text{g/ml}$



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