

FOXO4 antibody, Internal

Cat. No. GTX89101

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-3µg/ml
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

Properties

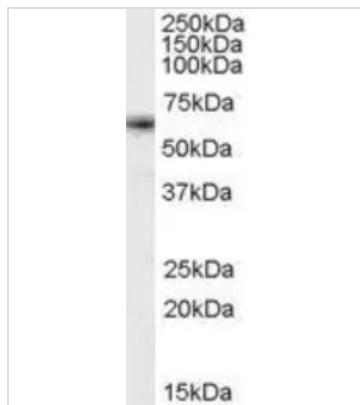
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-EAASQDRMPQDLD, from the internal region of the protein sequence according to NP_005929.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



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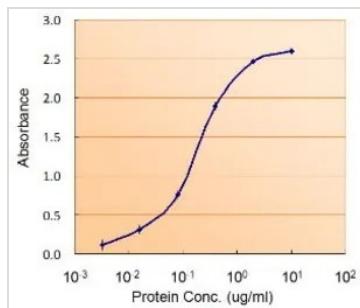
DATA IMAGES

**GTX89101 WB Image**

WB analysis of K562 cell lysate using GTX89101 FOXO4 antibody, Internal.

Dilution : 1 μ g/ml

Loading : 35 μ g protein in RIPA buffer

**GTX89101 ELISA Image**

ELISA analysis of FOXO4 protein using GTX89101 FOXO4 antibody, Internal.

Capture : GTX109025 (2.5 μ g/ml)

Detection : GTX89101 (0.5 μ g/ml)



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