

# FOXO1 antibody

## Cat. No. GTX110724

| Host         | Rabbit                   |
|--------------|--------------------------|
| Clonality    | Polyclonal               |
| Isotype      | IgG                      |
| Applications | WB                       |
| Reactivity   | Human, Squirrel, Xenopus |

References (5)
Package
100 µl, 25 µl

## Applications

### **Application Note**

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

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| WB                                | 1:500-1:3000         |
| Not tested in other applications. |                      |

Calculated MW 70 kDa. ( Note )

| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 0.1M Tris, 0.1M Glycine, 10% Glycerol  |
| Preservative  | 0.01% Thimerosal   |
| 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 encompassing a sequence within the center region of human FOXO1. The exact sequence is proprietary.  |
| Purification  | Purified 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.  |

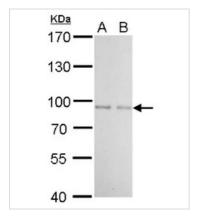


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### DATA IMAGES



#### GTX110724 WB Image

FOXO1 antibody detects FOXO1 protein by western blot analysis.

A. 30 µg 293T whole cell lysate/extract

B. 30  $\mu g$  A431 whole cell lysate/extract

7.5 % SDS-PAGE

FOXO1 antibody (GTX110724) dilution: 1:500



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