

Phospho-FOXO3 (Ser253) Polyclonal Antibody

catalog number: E-AB-20878

Note: Centrifuge before opening to ensure complete recovery of vial contents.

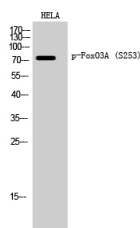
Description

Reactivity	Human;Mouse;Rat
Immunogen	Synthesized peptide derived from human FoxO3A around the phosphorylation site of Ser253
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein protectant and 50% glycerol.

Applications

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300
IF	1:200-1:1000

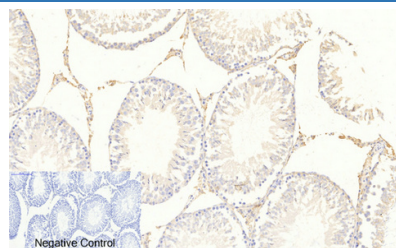
Data



Western Blot analysis of Hela cells using Phospho-FOXO3 (Ser253) Polyclonal Antibody at dilution of 1:2000

Observed-MW:97 kDa

Calculated-MW:71 kDa



Immunohistochemistry of paraffin-embedded Rat testis tissue using Phospho-FOXO3 (Ser253) Polyclonal Antibody at dilution of 1:200

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Transcriptional activator which triggers apoptosis in the absence of survival factors, including neuronal cell death upon oxidative stress. Recognizes and binds to the DNA sequence 5'-[AG]TAAA[TC]A-3'.

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