

Phospho-FOXO3-S253

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF 1:50 - 1:200

Calculated MW: 97kDa

Observed MW: Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding S253 of human FOXO3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

kq

Synonym:

FOXO2; AF6q21; FKHL1; FOXO3A; FKHL1P2;

Catalog #: AP0351

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2309

Isotype: IgG

Swiss Prot: O43524

Purity: Affinity purification

For research use only.

Background:

This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. This gene likely functions as a trigger for apoptosis through expression of genes necessary for cell death. Translocation of this gene with the MLL gene is associated with secondary acute leukemia. Alternatively spliced transcript variants encoding the same protein have been observed.

To place an order, please [Click HERE](#).