

FOXO4 polyclonal antibody

Catalog: BZ16717

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The Forkhead family of transcription factors is involved in tumorigenesis of rhabdomyosarcoma and acute leukemias. Transcription factor involved in the regulation of the insulin signaling pathway. Binds to insulin-response elements (IREs) and can activate transcription of IGFBP1. Down-regulates expression of HIF1A and suppresses hypoxia-induced transcriptional activation of HIF1A-modulated genes. Also involved in negative regulation of the cell cycle.

Product:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 54 kDa; Observed MW: 65 kDa

Swiss-Prot:

P98177

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

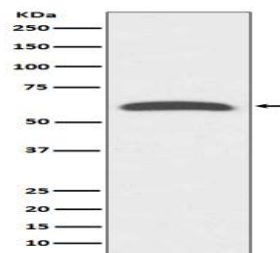
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

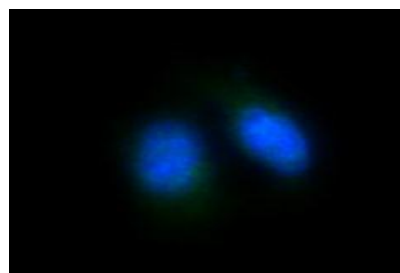
IgG

DATA:



Western blot analysis of FoxO4 in Human heart lysates using FOXO4 antibody.

Immunofluorescence analysis of FOXO4 in Hela using FoxO4 antibody.



Note:

For research use only, not for use in diagnostic procedure.

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