

PRODUCT DATA SHEET

Bioworld Technology,Inc.

FOXO4 Recombinant Rabbit mAb

Catalog: BS46835 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the O class of winged helix/forkhead transcription factor family. Proteins encoded by this class are regulated by factors involved in growth and differentiation indicating they play a role in these processes. A translocation involving this gene on chromosome X and the homolog of the Drosophila trithorax gene, encoding a DNA binding protein, located on chromosome 11 is associated with leukemia. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2010]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

65 kDa

Swiss-Prot:

P98177

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
ICC/IF: 1:20-1:50
FC: 1:20-1:100
IP: 1:20-1:50

Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of FOXO4 in K562,C6,3T3 cell lysates using FOXO4 antibody(1:1000 diluted).

Note:

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

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