

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

FOXO4 Ab

Images(1)

Cat.#: AF6369 Concn.: ~1mg/ml Mol.Wt.: 65kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLinkTM Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human FOXO4, corresponding to a

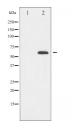
region within C-terminal amino acids.

Uniprot: P98177

Description: FOXO4 is a transcription factor AFX1 containing 1 fork-head domain. May

play a role in the insulin signaling pathway. Involved in acute leukemias by a chromosomal translocation t(X;11)(q13;q23) that involves MLLT7 and

MLL/HRX.



Western blot analysis of FOXO4 expression in K562 whole cell lysates, The

lane on the left was treated with the antigen-specific peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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