

Product datasheet for TA325480

FOXO4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500-1:2000; IHC: 1:50-1:200

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human AFX

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

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 65 kDa

Gene Name: forkhead box O4

Database Link: NP 005929

Entrez Gene 54601 MouseEntrez Gene 4303 Human

P98177

Background: 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.

Synonyms: AFX; AFX1; MLLT7

Protein Families: Transcription Factors



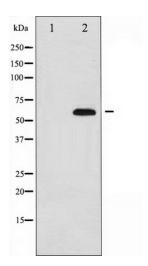
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Product images:



Western blot analysis of AFX expression in serum treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.