## Phospho-FOXO4-S193 Rabbit Polyclonal Antibody



**CABP0797** 

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to Figures

**Calculated MW:** 

47kDa/53kDa

**Applications:** 

WB

Reactivity:

Human, Mouse

Recommended dilutions:

**Antibody Information** 

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

**Purification:**Affinity purification

n Protein 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.

Immunogen information

Gene ID:

4303

**Uniprot** P98177

**Synonyms:** 

AFX; AFX1; MLLT7; FOXO4

Immunogen:

A synthetic phosphorylated peptide around S193 of human

FOXO4 (NP\_005929.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.