

Product datasheet for TA326039

FOXO1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:5000

Reactivity: Human, Mouse, Rat **Modifications:** Phospho-specific

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

FOXO1/3/4-pan around the phosphorylation site of threonine 24/32 (S-C-TP-W-P).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), 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 immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: forkhead box O1

Database Link: NP 002006

Entrez Gene 56458 MouseEntrez Gene 84482 RatEntrez Gene 2308 Human

Q12778

Synonyms: FKH1; FKHR; FOXO1A

Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Insulin signaling pathway, Pathways in cancer, Prostate cancer



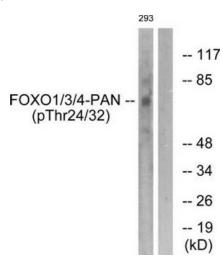
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Product images:



Western blot analysis of extracts from 293 cells, treated with Serum (20%, 15mins), using FOXO1/3/4-pan (Phospho-Thr24/32) antibody. The lane on the right is treated with the synthesized peptide.