

Manufacturer/Supplier:

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Product name: Rabbit anti-FOXO4 Antibody

Catalog: DL90745A

Synonyms: AFX; AFX1; MLLT7; Forkhead box protein O4;
Fork head domain transcription factor AFX1

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human
FOXO4. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:
Human, Mouse, Rat, Monkey, Pig

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 4303/54601

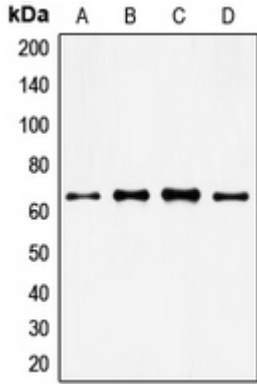
SwissProt: P98177/Q9WVH3

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of FOXO4 expression in HeLa (A), MM142 (B), HuT78 (C), NIH3T3 (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of FOXO4 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.