Product Datasheet

Phospho-FOXO3a (S253) Antibody

Catalog No: CY5562 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB IHC



www.abways.com

Information

UniProt ID: O43524

All Names: AF6q21 protein; FKHR2; FKHRL1; Forkhead box O3; forkhead box O3A; Forkhead box protein

O3A; Forkhead in rhabdomyosarcoma-like 1; FOXO3A;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

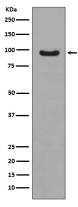
Molecular Wt.: 97 kDa

Application

WB: 1:500~1:2000 IHC: 1:50~1:200

Background

This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. This gene likely functions as a trigger for apoptosis through expression of genes necessary for cell death.



Western blot analysis of Phospho-FOXO3a (S253) expression in MCF-7 cell lysate treated with IGF.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com