

FOXO3 Polyclonal Antibody

Catalog No.	A8079	Category	Polyclonal Antibodies
Applications	WB, IHC	Observed MW	71kDa
Cross-reactivity	Human	Calculated MW	48kDa/71kDa

Immunogen Information

Immunogen	A synthetic peptide of human FOXO3
Gene ID	2309
Swiss prot	O43524
Synonyms	FOXO3; AF6q21; FKHL1; FKHL1P2; FOXO2; FOXO3A ; forkhead box O3

Product information

Source	Rabbit
Isotype	IgG
Purification method	Affinity purification
Storage	Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, pH7.3.

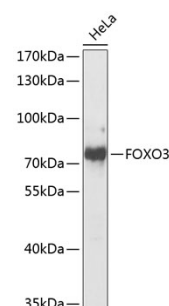
Background

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. Translocation of this gene with the MLL gene is associated with secondary acute leukemia. Alternatively spliced transcript variants encoding the same protein have been observed.

Recommended Dilutions

WB 1:200 -
1:2000

IHC 1:50 -
1:200



Western blot - FOXO3 Polyclonal Antibody (A8079)