

## Product Data Sheet

## **FOXO3 Antibody**

Cat. No.:	HY-P80677
Synonyms:	FOXO3 Antibody is a non-conjugated and Rabbit origined monoclonal antibody about 71 kDa, targeting to FOXO3. It can be used for WB assays with tag free, in the background of Human.
Host:	Rabbit
Reactivity:	Human
Conjugation:	Non-conjugated
SwissProt ID:	043524
Research Field:	Epigenetics and Nuclear Signaling
Molecular Weight:	Predicted band size: 71 kDa

PROPERTIES			
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide		
Purity	affinity purified		
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.		
Appearance	Liquid		
Application & Dilution Ratio	Application	Dilution Ratio	
	WB	1:500-1:1,000	
Shipping	Shipping with blue ice.		

DESCRIPTION	
Background	FOXO3: 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. [provided by RefSeq, Jul 2008]

## Caution: Product has not been fully validated for medical applications. For research use only.

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr. Suite 0 Menmeuth Junction NL 00052 USA

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA