

Recombinant

DGRmAb®

## FOXO3A (DGR14102) Rabbit mAb

db15429

Package : 10μL 20μL 50μL 100μL

**Product Name :** FOXO3A (DGR14102) Rabbit mAb**Cat.No.:** db15429**Synonyms :** FOXO2; AF6q21; FKHRL1; FOXO3A; FKHRL1P2**Application :** WB, IHC-P, ICC/IF**Reactivity :** Human**Host species :** Rabbit**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. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human FOXO3A

**Gene ID**

2309

**Swiss Prot**

O43524

**Synonyms**

FOXO2; AF6q21; FKHRL1; FOXO3A; FKHRL1P2

**Reactivity**

Human

**Application**

WB, IHC-P, ICC/IF

**Recommended dilution**

WB: 1:1000  
IHC-P: 1:100-1:200  
ICC/IF: 1:50-1:100

**Calculated MW**

71 kDa

**Observed MW**

82 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR14102

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.