

Recombinant

DGRmAb®

## Phospho-FOXO3A (Ser253) (DGR18947) Rabbit mAb (PBS Only)

db11588-PBS

Package : 10µg 100µg

**Product Name** : Phospho-FOXO3A (Ser253) (DGR18947) Rabbit mAb (PBS Only)**Cat.No.:** db11588-PBS**Synonyms** : FOXO2; AF6q21; FKHRL1; FOXO3A; FKHRL1P2**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**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 phosphopeptide corresponding to residues surrounding Ser253 of human FOXO3A

**Gene ID**

2309

**Swiss Prot**

O43524

**Synonyms**

FOXO2; AF6q21; FKHRL1; FOXO3A; FKHRL1P2

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P

**Calculated MW**

71 kDa

**Observed MW**

82 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR18947

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Concentration**

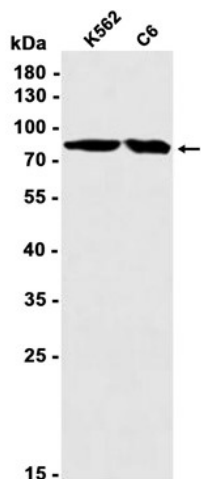
1 mg/mL

**Formulation**

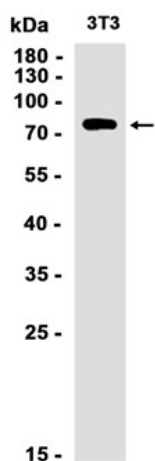
PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from K562, C6 cells using [db11588](#) at 1:1000.



Western blot analysis of extracts from 3T3 cells using [db11588](#) at 1:1000.