Recombinant DGRmAb®

Phospho-FOXO3A (Ser253) (DGR18947) Rabbit mAb

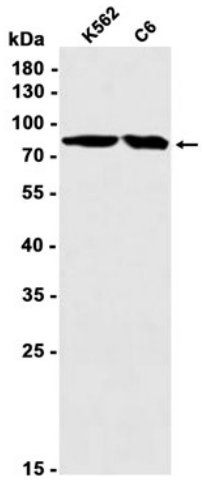
db11588 **Package : 10μL 20μL 50μL 100μL**

Product Name : Phospho-FOXO3A (Ser253) (DGR18947) Rabbit mAb
Cat.No.: db11588
Synonyms : FOXO2; AF6q21; FKHRL1; FOXO3A; FKHRL1P2
Application : WB, IHC-P
Reactivity : Human,Mouse,Rat
Host species : Rabbit

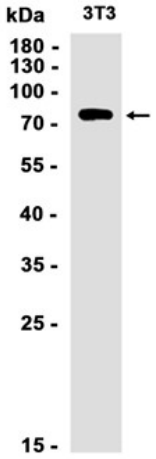
Background	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. This gene likely functions as a trigger for apoptosis through expression of genes necessary for cell death. Translocation of this gene with the MLL gene is associated with 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
Recommended dilution	WB: 1:1000-1:5000 IHC-P: 1:50-1:100
Calculated MW	71 kDa
Observed MW	82 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR18947
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.



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.