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## FOXO3A Recombinant Mouse mAb

Catalog Number: bsm-60740M

Target Protein: FOXO3A

Concentration: 1mg/ml

Form: Liquid

Host: Mouse

Clonality: Recombinant

Clone No.: 11D3

Isotype: IgG2a, Kappa

Applications: WB (1:1000-5000), IHC-P (1:100-500), IHC-F (1:400-800), IF (1:50), ICC/IF (1:50)

Reactivity: (predicted:Human)

Predicted MW: 74 kDa

Subcellular Cytoplasm ,Nucleus

Locations:

Entrez Gene: 2309

Swiss Prot: O43524

Purification: affinity purified by Protein G

Storage: PBS, Glycerol, BSA.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**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]