## FoxO1 (Phospho-Ser256) Antibody FITC Conjugated

Catalog No: #C04504F



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Description	Support: tech@signalwayantibody.com
Product Name	FoxO1 (Phospho-Ser256) Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	HuB MsB RtB B B
Immunogen Description	KLH conjugated synthetic phosphopeptide derived from human FOXO1 around the phosphorylation site of
	Ser256 [AA(p-S)MD]
Conjugates	FITC
Target Name	FoxO1 Ser256
Other Names	FOXO1A phospho S256; p-FOXO1A phospho S256; FKHRSer256; Forkhead box protein O1; Afxh; Al876417;
	FKHR; Fkhr1; Foxo1a; Forkhead; FKH 1; FKH1; FKH1; FKHR; FKHR; Forkhead Drosophila homolog 1
	rhabdomyosarcoma; Forkhead Drosophila homolog 1 rhabdomyosarcoma; Forkhead box O1; Forkhead box
	protein O1; For
Accession No.	NCBI Gene ID2308
Uniprot	Q12778
GeneID	2308;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

Flow-Cyt=1:50-200B IF=1:50-200

## Background

This gene belongs to the forkhead family of transcription factors which are characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in myogenic growth and differentiation. Translocation of this gene with PAX3 has been associated with alveolar rhabdomyosarcoma. [provided by RefSeq].

Note: This product is for in vitro research use only