FOXO1 antibody

Catalog No: #38499

Package Size: #38499-1 50ul #38499-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

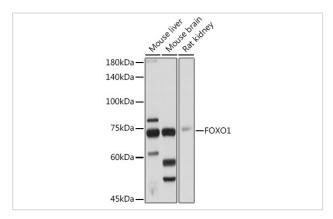
Description

Product Name	FOXO1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total FOXO1 protein.
Immunogen Type	Peptide
Immunogen Description	A synthetic peptide of human FOXO1
Target Name	FOXO1
Other Names	FKH1;FKHR;FOXO1A;FOXO1
Accession No.	Uniprot:Q12778GeneID:2308
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GeneID	2308
SDS-PAGE MW	74KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using FOXO1 antibody.

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.

Note: This product is for in vitro research use only