FKHRL1 (Phospho-Ser315) Antibody

Catalog No: #12475

Description

Package Size: #12475-1 50ul #12475-2 100ul



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

Product Name	FKHRL1 (Phospho-Ser315) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	FKHRL1 (Phospho-Ser315) Antibody detects endogenous levels of FKHRL1 only when phosphorylated at
	Ser315
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human FKHRL1 (Phospho-Ser315)
Target Name	FKHRL1
Modification	Phospho
Other Names	FOXO3, AF6q21, AF6q21 protein, Forkhead box O3, Forkhead box O3A, FOXO3A, FKHRL1P2, Forkhead

box protein O3, FOXO2, FKHRL1

human 97kd

1.0mg/ml

and 50% glycerol.

Store at -20°C

Swiss-Prot#: O43524NCBI Gene ID: 2309

Application	Details
rpphoanori	Dotane

Accession No.

Target Species

Calculated MW
Concentration

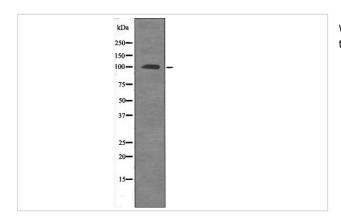
Formulation

Storage

Western blotting: 1:1000

Images

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide



Western blot analysis FKHRL1 (Phospho-Ser315) using EGF treated 293 whole cell lysates

Published Papers

el at., The poly (ADP-ribosyl) ation of FoxO3 mediated by PARP1 participates in isoproterenol-induced cardiac hypertrophy. In Biochim Biophys Acta on 2016 Dec by Jing Lu, Renwei Zhang, et al..PMID: 27686254, (2016)

PMID:27686254

Note: This product is for in vitro research use only and is not intended for use in humans or animals.