

Manufacturer/Supplier:		
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD		
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District		
Wuxi Jiangsu Province, China		
TELE: 86-510-82732223 FAX: 86-510-82720101-8014		
Web : <u>www.dldevelop.com</u>		
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>		
Product name:	Rabbit anti-FOXO1 (pS329) Antibody	
Catalog:	DL93905A	
Synonyms:	FKHR; FOXO1A; Forkhead box protein O1;	
	Forkhead box protein O1A; Forkhead in	
	rhabdomyosarcoma	
Immunogen:	KLH-conjugated synthetic peptide encompassing a	
	sequence within the center region of human	
	FOXO1. The exact sequence is proprietary.	
Form: Liquid	Concentration: 1mg/mL	
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Size: 100 ul/50 ul	Host: Rabbit	
Desetivity	Applications WD HIC IE/IC	
Reactivity:	Application: WB, IHC, IF/IC	
Human,Mouse,Rat,Bovine,Pig		



Clonality: Polyclonal

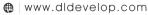
Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

Entrez Gene:2308/56458/84482SwissProt:Q12778/Q9R1E0/G3V7R4Purification:The antibody was purified by immunogen affinity
chromatography.Buffer:Liquid in 0.42% Potassium phosphate, 0.87%
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

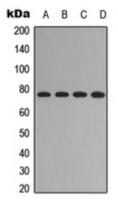
sodium azide.

WB description:

Western blot analysis of FOXO1 (pS329) expression in HEK293T (A), SHSY5Y (B), NIH3T3 (C), mouse brain (D) whole cell lysates.



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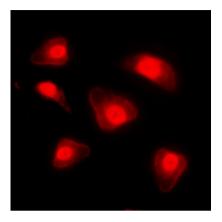
IHC description:

Immunohistochemical analysis of FOXO1 (pS329) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of FOXO1 (pS329) staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

