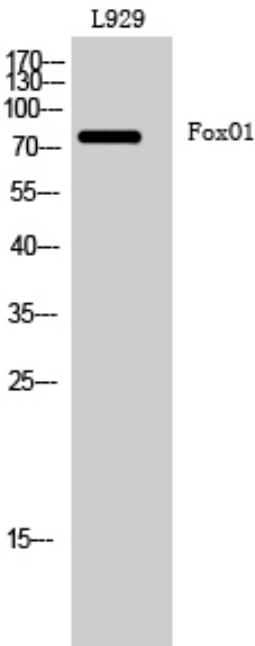




FoxO1 Polyclonal Antibody

Swiss-Prot No.:	Q12778
Molecular Weight:	69.662
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human FoxO1 around the non-phosphorylation site of S256.
Specificity/Sensitivity:	FoxO1 Polyclonal Antibody detects endogenous levels of FoxO1 protein.
Other Names:	FOXO1; FKHR; FOXO1A; Forkhead box protein O1; Forkhead box protein O1A; Forkhead in rhabdomyosarcoma
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 Western blot analysis of L929 cells using FoxO1 Polyclonal Antibody. The blot shows a single band at approximately 70 kDa, labeled FoxO1. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.
	Western Blot analysis of L929 cells using FoxO1 Polyclonal Antibody
Gene Name:	FOXO1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.