

Product datasheet for **TA326054**

FOXO1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human FKHR around the phosphorylation site of serine 256 (A-A-SP-M-D).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	forkhead box O1
Database Link:	NP_002006 Entrez Gene 56458 Mouse Entrez Gene 84482 Rat Entrez Gene 2308 Human Q12778
Synonyms:	FKH1; FKHR; FOXO1A
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Insulin signaling pathway, Pathways in cancer, Prostate cancer



[View online »](#)