

## Anti-FoxO1/3/4 antibody (10-90) (STJ93125)

STJ93125

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Forkhead box protein O1 and Forkhead box protein O3 and Forkhead box protein O4 (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

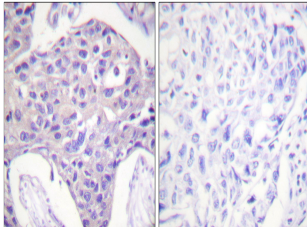
### TARGET INFORMATION

**Gene ID** [2309](#)  
[2308](#)  
[4303](#)  
[FOXO3](#)  
[FOXO1](#)  
[FOXO3\\_HUMAN](#)  
[FOXO1\\_HUMAN](#)  
[FOXO4\\_HUMAN](#)

**Immunogen Region** The antiserum was produced against synthesized peptide derived from human FOXO1/3/4 at amino acid range 15-64  
 10-90

**Specificity** FoxO1/3/4 polyclonal antibody (Forkhead box protein O1 and Forkhead box protein O3 and Forkhead box protein O4) binds to endogenous Forkhead box protein O1 and Forkhead box protein O3 and Forkhead box protein O4 at the amino acid region 10-90.

**Immunogen Sequence**



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using FOXO1/3/4-pan Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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