

Anti-Phospho-FOXO4-Thr451 antibody (390-470) (STJ90542)

STJ90542

GENERAL INFORMATION

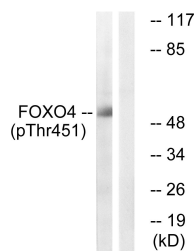
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Forkhead Box Protein O4-Thr451 (390-470) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4303
Gene Symbol	FOXO4
Uniprot ID	FOXO4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human FOXO4 around the phosphorylation site of Thr451 at amino acid range 417-466
Immunogen Region	390-470
Specificity	Phospho-FOXO4-Thr451 polyclonal antibody (Forkhead Box Protein O4) binds to endogenous Forkhead Box Protein O4 at the amino acid region 390-470 only when phosphorylated at Thr451.
Immunogen Sequence	



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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