

Anti-FOXO4 antibody (164-213 aa) (STJ93130)

STJ93130

GENERAL INFORMATION

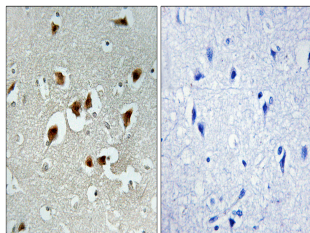
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Forkhead box protein O4 (164-213 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

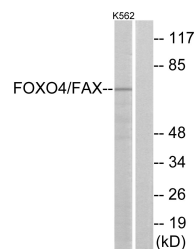
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

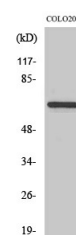
Gene ID	4303
Gene Symbol	FOXO4
Uniprot ID	FOXO4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human AFX at the amino acid range 164-213
Immunogen Region	164-213 aa
Specificity	FoxO4 Polyclonal Antibody detects endogenous levels of FoxO4 protein.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain carcinoma tissue, using AFX Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, treated with serum, using AFX Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using FoxO4 Polyclonal Antibody