

Anti-FOXN4 antibody (380-460 C-Term) (STJ93121)

STJ93121

GENERAL INFORMATION

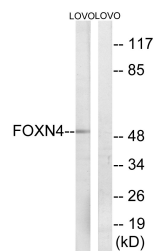
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Forkhead Box Protein N4 (380-460 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

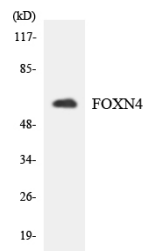
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

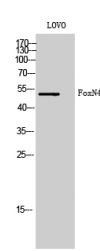
Gene ID	121643
Gene Symbol	FOXN4
Uniprot ID	FOXN4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human FOXN4 at amino acid range 411-460
Immunogen Region	380-460 C-Term
Specificity	FOXN4 polyclonal antibody (Forkhead Box Protein N4) binds to endogenous Forkhead Box Protein N4 at the amino acid region 380-460 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from LOVO cells, using FOXN4 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using FOXN4 antibody.



Western blot analysis of LOVO cells using FoxN4 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, InventorTech, MN, USA).