

Anti-FOXO4 antibody (230-341) (STJ23706)
STJ23706

GENERAL INFORMATION

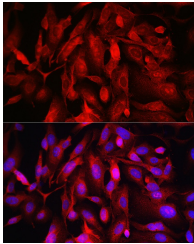
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

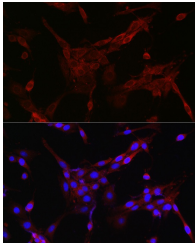
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
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

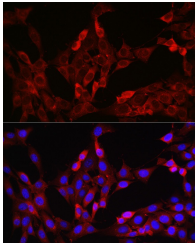
Gene ID	4303
Gene Symbol	FOXO4
Uniprot ID	FOXO4_HUMAN
Immunogen	
Immunogen Region	230-341
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 230-341 of human FOXO4 (NP_005929.2).
Immunogen Sequence	SPVGHFQKWSGSPCSRNEE ADMWTTFRPRSSSNASSVST RLSPLRPESEVLAEIIPASV SSYAGGVPPTLNEGLELLDG LNLTSSSHLLSRSGLSGFSL QHPGVTGPLHTY



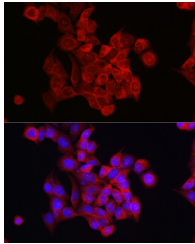
Immunofluorescence analysis of U2OS cells using FOXO4 Rabbit polyclonal antibody (STJ23706) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using FOXO4 Rabbit polyclonal antibody (STJ23706) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using FOXO4 Rabbit polyclonal antibody (STJ23706) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using FOXO4 Rabbit polyclonal antibody (STJ23706) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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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