

## Anti-FOXO4 antibody (346-505) (STJ23706)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-FOXO4 (346-505) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration
Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

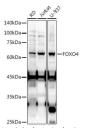
## **TARGET INFORMATION**

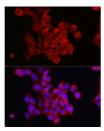
Gene ID 4303 Gene Symbol FOXO4

Uniprot ID FOXO4\_HUMAN

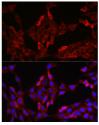
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 346-505 of human FOXO4 (NP\_005929.2).

Immunogen Region 346-505 Specificity Immunogen Sequence

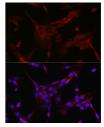




Immunofluorescence analysis of HeLa cells using FOXO4 rabbit polyclonal antibody (STJ23706) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining



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