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Datasheet for ABIN7153101  
**anti-FOXQ1 antibody (AA 10-123)**

3 Images

### Overview

Quantity:	100 µg
Target:	FOXQ1
Binding Specificity:	AA 10-123
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXQ1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

### Product Details

Immunogen:	Recombinant Human Forkhead box protein Q1 protein (10-123AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	FOXQ1
Alternative Name:	FOXQ1 ( <a href="#">FOXQ1 Products</a> )
Background:	Background: Plays a role in hair follicle differentiation. Aliases: Forkhead box protein Q1 antibody, Forkhead box Q1 antibody, FOX Q1 antibody, FOXQ

## Target Details

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1 antibody, FOXQ1 antibody, FOXQ1\_HUMAN antibody, Hepatocyte nuclear factor 3 forkhead antibody, Hepatocyte nuclear factor 3 forkhead homolog 1 antibody, HFH 1 antibody, HFH-1 antibody, HFH1 antibody, HNF 3/forkhead like protein 1 antibody, HNF-3/forkhead-like protein 1 antibody, HNF3/forkhead like protein 1 antibody, MGC77469 antibody, Q1 antibody, Winged helix / forkhead transcription factor antibody, Winged helix/forkhead transcription factor antibody, zgc:77469 antibody

UniProt: [Q9C009](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

## Application Details

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Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

## Handling

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Format: Liquid

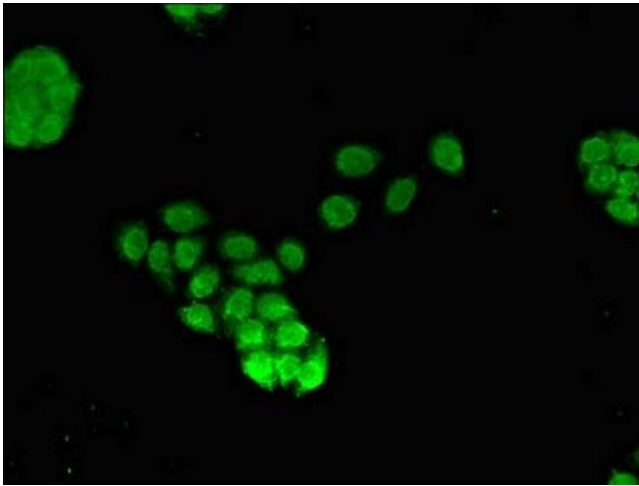
Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

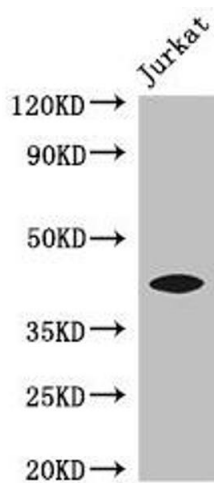
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



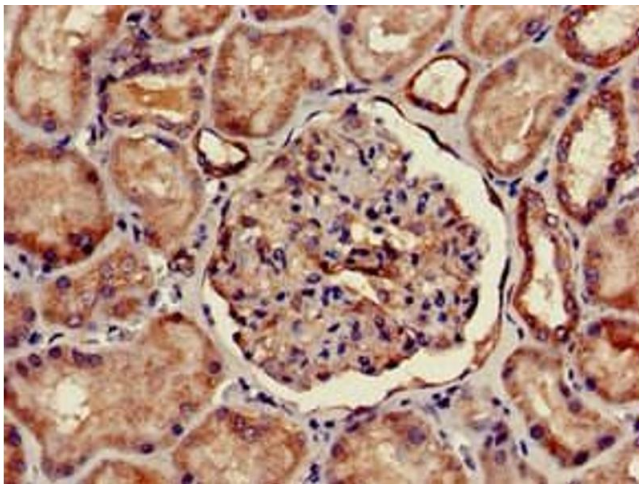
### Immunofluorescence

**Image 1.** Immunofluorescent analysis of PC-3 cells using ABIN7153101 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



### Western Blotting

**Image 2.** Western Blot Positive WB detected in: Jurkat whole cell lysate All lanes: FOXQ1 antibody at 3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 42 kDa Observed band size: 42 kDa



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7153101 at dilution of 1:100