

Product datasheet for TA329393

FOXC2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-FOXC2 antibody: synthetic peptide directed towards the C terminal

of human FOXC2. Synthetic peptide located within the following region: PQPGAAAAQAASWYLNHSGDLNHLPGHTFAAQQQTFPNVREMFNSHRLGI

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 54 kDa

Gene Name: forkhead box C2

Database Link: NP 005242

Entrez Gene 2303 Human

Q99958

Background: FOXC2 belongs to the forkhead family of transcription factors which is characterized by a

distinct DNA-binding forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the development of mesenchymal tissues.

Synonyms: FKHL14; LD; MFH-1; MFH1

Note: Immunogen sequence homology: Dog: 100%; Horse: 100%; Human: 100%; Rat: 92%; Mouse:

92%; Bovine: 92%; Pig: 85%; Guinea pig: 85%

Protein Families: Druggable Genome, Transcription Factors



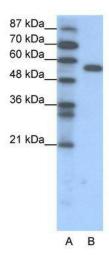
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Product images:



WB Suggested Anti-FOXC2 Antibody Titration: 1.25ug/ml; ELISA Titer: 1:1562500; Positive Control: Jurkat cell lysate