

Product datasheet for TA329386

Product data:

Product Type: Primary Antibodies

FOXF1 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-FOXF1 antibody: synthetic peptide directed towards the N terminal

of human FOXF1. Synthetic peptide located within the following region:

MDPASSGPSKAKKTNAGIRRPEKPPYSYIALIVMAIQSSPTKRLTLSEIY

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

sucrose.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

Gene Name: forkhead box F1

Database Link: NP 001442

Entrez Gene 2294 Human

Q12946

Background: FOXF1 belongs to the forkhead family of transcription factors which is characterized by a

distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic

development.

Synonyms: ACDMPV; FKHL5; FREAC1

Note: Immunogen sequence homology: Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%;

Guinea pig: 100%; Rabbit: 92%

Protein Families: Transcription Factors



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Product images:



WB Suggested Anti-FOXF1 Antibody Titration: 1.25ug/ml; ELISA Titer: 1:1562500; Positive Control: Jurkat cell lysate