

OriGene Technologies, Inc.

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Product datasheet for TA330236

FOXF1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-FOXF1 antibody: synthetic peptide directed towards the C terminal of human FOXF1. Synthetic peptide located within the following region: PCNPAANPLSGSLSTHSLEQPYLHQNSHNAPAELQGIPRYHSQSPSMCDR
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:	38 kDa
Gene Name:	forkhead box F1
Database Link:	<u>NP_001442</u> <u>Entrez Gene 2294 Human</u> <u>Q12946</u>
Background:	This gene 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:	lmmunogen sequence homology: Horse: 100%; Human: 100%; Rabbit: 100%; Dog: 92%; Pig: 92%; Rat: 92%; Mouse: 92%; Bovine: 92%; Guinea pig: 92%

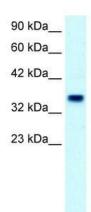


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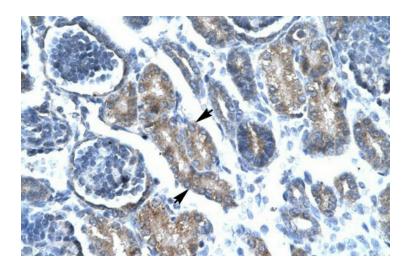
Protein Families: Transcript

Transcription Factors

Product images:



WB Suggested Anti-FOXF1 Antibody Titration: 2.5 ug/ml; Positive Control: Human Placenta



Human kidney

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