

OriGene Technologies, Inc.

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Product datasheet for TA342204

SFRP2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SFRP2 antibody: synthetic peptide directed towards the middle region of human SFRP2. Synthetic peptide located within the following region: DRFPQDNDLCIPLASSDHLLPATEEAPKVCEACKNKNDDDNDIMETLCKN
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.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	31 kDa
Gene Name:	secreted frizzled related protein 2
Database Link:	<u>NP_003004</u> <u>Entrez Gene 6423 Human</u> <u>Q96HF1</u>
Background:	This gene encodes a member ofThe SFRP family that contains a cysteine-rich domain homologous toThe putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. Methylation ofThis gene is a potential marker forThe presence of colorectal cancer. [provided by RefSeq, Jul 2008]
Synonyms:	FRP-2; SARP1; SDF-5



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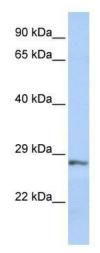
Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Sheep: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%

Protein Families: Secreted Protein

Protein Pathways: Wnt signaling pathway

Product images:

Note:



WB Suggested Anti-SFRP2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: Jurkat cell lysate

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