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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SFRP2 Antibody - middle region : Biotin (ARP56543_P050-Biotin)

Data Sheet

Product Number	ARP56543_P050-Biotin
Product Page	www.avivasysbio.com/sfrp2-antibody-middle-region-biotin-arp56543-p050-biotin.html
Name	SFRP2 Antibody - middle region : Biotin (ARP56543_P050-Biotin)
Protein Size (# AA)	295 amino acids
Molecular Weight	31kDa
Conjugation	Biotin
NCBI Gene Id	6423
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Secreted frizzled-related protein 2
Alias Symbols	FRP-2, SARP1, SDF-5
Peptide Sequence	Synthetic peptide located within the following region: DRFPQDNDLCIPLASSDHLLPATEEAPKVCEACKNKNDNDNDIMETLCKN
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Elston,M.S., (2008) Endocrinology 149 (3), 1235-1242
Description of Target	SFRP2 is a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. Methylation of this gene is a potential marker for the presence of colorectal cancer. This gene encodes a member of the SFRP family that contains a cysteine-rich domain homologous to the putative Wnt-binding site of Frizzled proteins. SFRPs act as soluble modulators of Wnt signaling. Methylation of this gene is a potential marker for the presence of colorectal cancer. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Protein Interactions	WNT4; PAX2; WNT1; FN1;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-SFRP2 (ARP56543_P050-Biotin) antibody
Blocking Peptide	For anti-SFRP2 (ARP56543_P050-Biotin) antibody is Catalog# AAP56543 (Previous Catalog# AAPP35412)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SFRP2
Uniprot ID	Q96HF1
Protein Name	Secreted frizzled-related protein 2
Protein Accession #	NP_003004
Purification	Affinity Purified
Nucleotide Accession #	NM_003013
Gene Symbol	SFRP2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Sheep
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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