

FRP-2 Polyclonal Antibody

Catalog # AP69973

Product Information

Application	WB
Primary Accession	<u>Q96HF1</u>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	33490

Additional Information

Gene ID	6423
Other Names	SFRP2; FRP2; SARP1; FKSG12; Secreted frizzled-related protein 2; FRP-2; sFRP-2; Secreted apoptosis-related protein 1; SARP-1
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	SFRP2
Synonyms	FRP2, SARP1
Function	Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis.
Cellular Location	Secreted.
Tissue Location	Expressed in adipose tissue, heart, brain, skeletal muscle, pancreas, thymus, prostate, testis, ovary, small intestine and colon. Highest levels in adipose tissue, small intestine and colon

Background

Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction

with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis.





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