

Datasheet for ABIN1387481
anti-SFRP2 antibody (AA 190-240)



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1 Image

Overview

Quantity:	100 µL
Target:	SFRP2
Binding Specificity:	AA 190-240
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SFRP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SFRP2/SARP1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	SFRP2
Alternative Name:	SARP1 (SFRP2 Products)
Background:	Synonyms: FRP-2, SARP1, SDF-5, Secreted frizzled-related protein 2, sFRP-2, Secreted apoptosis-related protein 1, SARP-1, SFRP2, FRP2, FKSG12, UNQ361/PRO697

Target Details

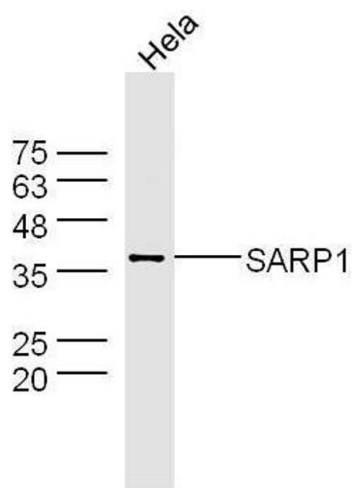
	Background: Soluble frizzled-related proteins (sFRPS) function as modulators of Wnt signaling through direct interaction with Wnts. They have a role in regulating cell growth and differentiation in specific cell types. SFRP2 may be important for eye retinal development and for myogenesis.
Gene ID:	6423
UniProt:	Q96HF1
Pathways:	WNT Signaling , Tube Formation , Positive Regulation of Endopeptidase Activity , Negative Regulation of intrinsic apoptotic Signaling , Positive Regulation of fat Cell Differentiation

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. HeLa cell lysates probed with Rabbit Anti-SARP1 Polyclonal Antibody, Unconjugated at 1:500 for 90 min at 37°C.