

Datasheet for ABIN915051

anti-SFRP4 antibody (AA 151-260) (AbBy Fluor® 350)



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Quantity:	100 μL	
Target:	SFRP4	
Binding Specificity:	AA 151-260	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SFRP4 antibody is conjugated to AbBy Fluor® 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human sFRP-4	
	NET Conjugated Synthetic peptide derived non-hidrian St. N. 4	
Isotype:	IgG	
Isotype:	IgG	
Isotype: Cross-Reactivity:	IgG Human, Mouse	
Isotype: Cross-Reactivity: Predicted Reactivity:	IgG Human, Mouse Rat,Dog,Cow,Pig,Rabbit	
Isotype: Cross-Reactivity: Predicted Reactivity: Purification:	IgG Human, Mouse Rat,Dog,Cow,Pig,Rabbit	

Target Details

Background:	Synonyms: FRP-4, FRPHE, sFRP-4, Secreted frizzled-related protein 4, Frizzled protein, human	
	endometrium, SFRP4	
	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. SFRP4 may act as a regulator of adult uterine morphology	
	and function. Increases apoptosis during ovulation possibly through modulation of	
	FZ1/FZ4/WNT4 signaling (By similarity). Has phosphaturic effects by specifically inhibiting	
	sodium-dependent phosphate uptake.	
Gene ID:	6424	
UniProt:	Q6FHJ7	
Pathways:	WNT Signaling	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	