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# Datasheet for ABIN1176505 anti-SFRP4 antibody (AA 27-154)

2 Images



#### Overview

Quantity:	100 µL	
Target:	SFRP4	
Binding Specificity:	AA 27-154	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SFRP4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	

# Product Details

Immunogen:	SFRP4 (Val27-Asp154)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SFRP4. It has been selected for its ability to recognize SFRP4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

## Target Details

Target:	SFRP4	
Alternative Name:	Secreted Frizzled Related Protein 4 (SFRP4) (SFRP4 Products)	
Background:	Alternative Names: FRP-4, FRPHE, Frizzled protein, human endometrium	

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Target Details			
Pathways:	WNT Signaling		
Application Details			
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.		
Preservative:	Sodium azide		
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		
Storage:	4 °C		
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.		
Expiry Date:	12 months		

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### Images

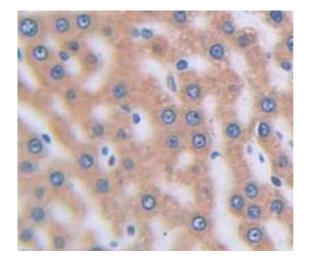
We	stern	Blot
kDa 75		
50		
37		
25		
20	-	←18kDa
15		
10		



Image 1.

#### Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Rat Tissue



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