

## CCN4 antibody

### Product Information

Catalog No.:	FNab09514
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

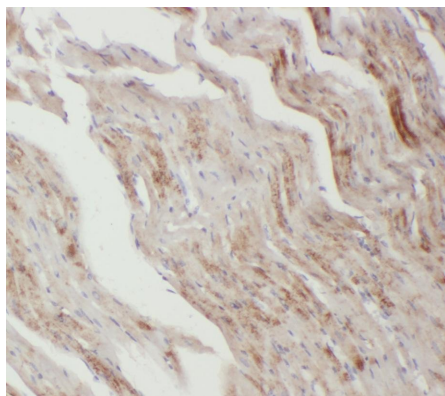
Downstream regulator in the Wnt/Frizzled-signaling pathway. Associated with cell survival. Attenuates p53-mediated apoptosis in response to DNA damage through activation of AKT kinase. Up-regulates the anti-apoptotic Bcl-X(L) protein. Adheres to skin and melanoma fibroblasts. In vitro binding to skin fibroblasts occurs through the proteoglycans, decorin and biglycan.

### Immunogen information

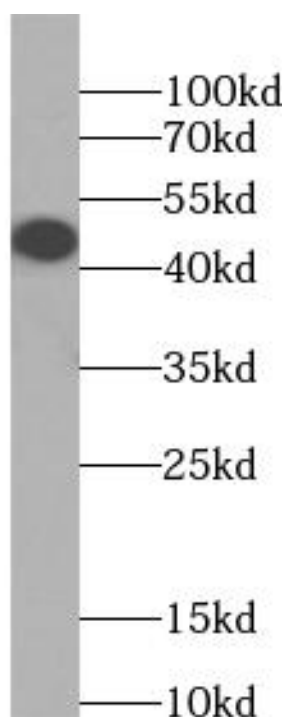
Immunogen:	WNT1 inducible signaling pathway protein 1
Synonyms:	CCN family member 4 WNT1-inducible-signaling pathway protein 1 (WISP-1) Wnt-1-induced secreted protein CCN4 WISP1
Observed MW:	45 kDa
Uniprot ID :	O95388

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IHC, WB
Recommended dilution:	WB: 1:200-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab09514(WISP1 Antibody) at dilution of 1:50



rat kidney tissue were subjected to SDS PAGE followed by western blot with FNab09514(WISP1 Antibody) at dilution of 1:600