

anti- WISP1 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, CCN4, WISP 1, WISP1, WISP1c, WISP1i, WISP1tc, Wnt 1 induced secreted protein
Observed MW:	45 kDa
UniprotID :	O95388

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, IHC, WB

Wuhan Fine Biotech Co., Ltd.

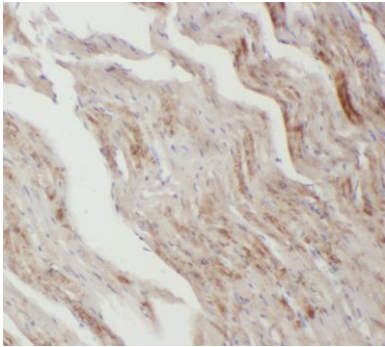
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel : (0086)027-87384275

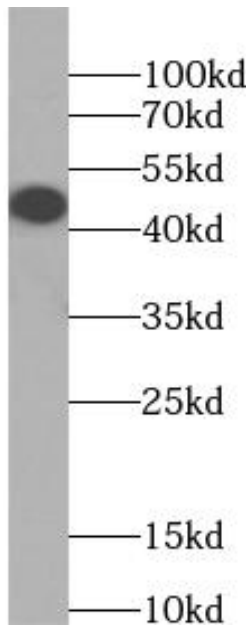
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Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200

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

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