

## anti- SPRY4 antibody

### Product Information

Catalog No.:	FNab08201
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

Suppresses the insulin receptor and EGFR-transduced MAPK signaling pathway, but does not inhibit MAPK activation by a constitutively active mutant Ras. Probably impairs the formation of GTP-Ras. Inhibits Ras-independent, but not Ras-dependent, activation of RAF1.

### Immunogen information

Immunogen:	sprouty homolog 4(Drosophila)
Synonyms:	Protein sprouty homolog 4, sprouty homolog 4(Drosophila), Spry 4, SPRY4
Observed MW:	35-38 kDa
Uniprot ID :	Q9C004

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:5000; IHC: 1:20-1:200

### Wuhan Fine Biotech Co., Ltd.

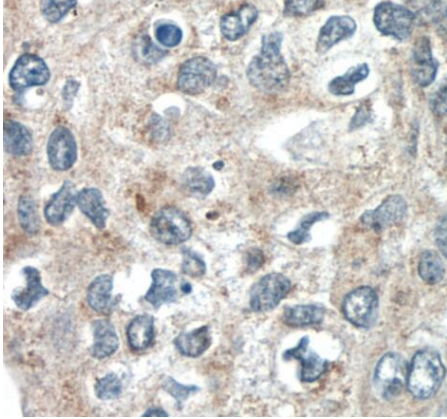
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

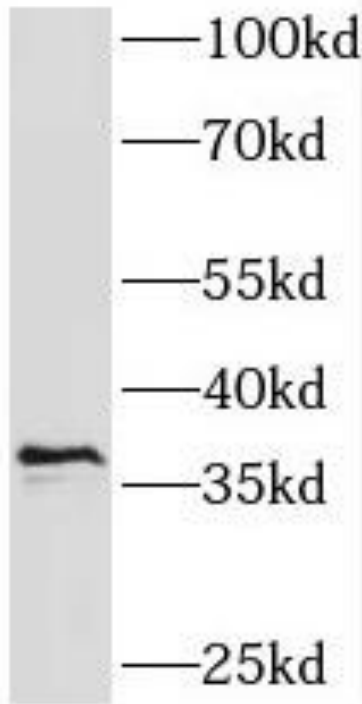
Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human cervical cancer tissue slide using FNab08201 (SPRY4 Antibody) at dilution of 1:50



A375 cells were subjected to SDS PAGE followed by western blot with FNab08201 (SPRY4 Antibody) at dilution of 1:1000

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