

# anti- TWF1 antibody

#### **Product Information**

Catalog No.:	FNab09114
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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

Actin-binding protein involved in motile and morphological processes. Inhibits actin polymerization, likely by sequestering G-actin. By capping the barbed ends of filaments, it also regulates motility. Seems to play an important role in clathrin-mediated endocytosis and distribution of endocytic organelles(By similarity).

### Immunogen information

Immunogen:	twinfilin, actin-binding protein, homolog 1	
Synonyms:	TWF1, A6, Protein A6, Twinfilin 1, Protein tyrosine kinase 9	
Observed MW:	42 kDa	
Uniprot ID :	Q12792	

### Application

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

#### Wuhan Fine Biotech Co., Ltd.

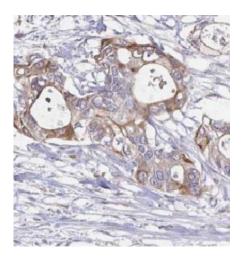
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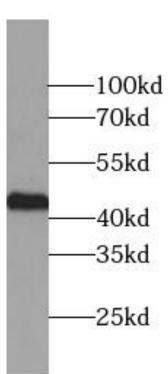


## Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab09114(TWF1 antibody) at dilution of 1:50

mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab09114(TWF1 antibody) at dilution of 1:200



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