

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).

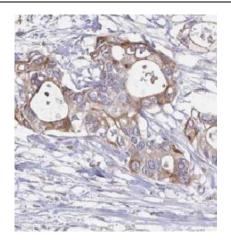
Immunogen information

Immunogen:	twinfilin, actin-binding protein, homolog 1
Synonyms:	Twinfilin-1 Protein A6 Protein tyrosine kinase 9 TWF1 PTK9
Observed MW:	42 kDa
Uniprot ID :	Q12792

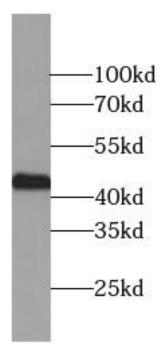
Application

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