

ARPC4 antibody

Product Information

Catalog No.:	FNab00603
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

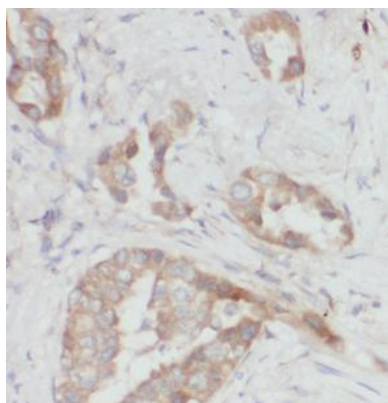
Functions as actin-binding component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor(NPF) mediates the formation of branched actin networks. Seems to contact the mother actin filament.

Immunogen information

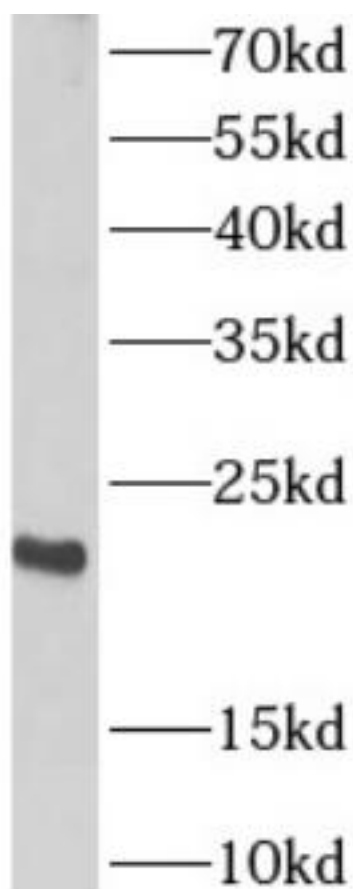
Immunogen:	actin related protein 2/3 complex, subunit 4, 20kDa
Synonyms:	Actin-related protein 2/3 complex subunit 4 Arp2/3 complex 20 kDa subunit (p20-ARC) ARPC4 ARC20
Observed MW:	19-25 kDa
Uniprot ID :	P59998

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, WB
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human lung cancer using FNab00603(ARPC4 antibody) at dilution of 1:50



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab00603(ARPC4 Antibody) at dilution of 1:1000