

anti- ANP32B antibody

Product Information

Catalog No.:	FNab00446
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

Multifunctional protein working as a cell cycle progression factor as well as a cell survival factor. Required for the progression from the G1 to the S phase. Anti-apoptotic protein which functions as a caspase-3 inhibitor. Has no phosphatase 2A(PP2A) inhibitor activity (By similarity). Exhibits histone chaperone properties, stimulating core histones to assemble into a nucleosome.

Immunogen information

Immunogen:	acidic(leucine-rich) nuclear phosphoprotein 32 family, member B
Synonyms:	ANP32B, APRIL, PHAPI2, Silver stainable protein SSP29, SSP29
Observed MW:	29 kDa
UniprotID :	Q92688

Application

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

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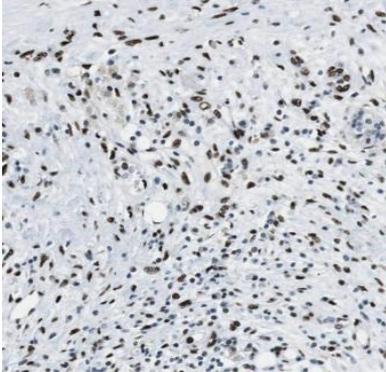
Wuhan Fine Biotech Co., Ltd.

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

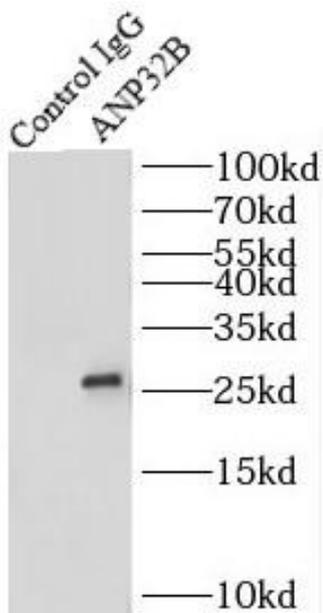
Tel : (0086)027-87384275

Fax: (0086)027-87800889 www.fn-test.com

Image:



Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab00446(ANP32B antibody) at dilution of 1:100



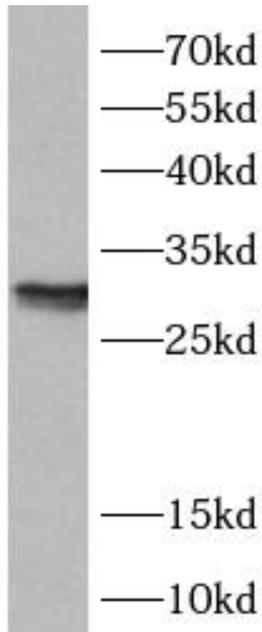
IP Result of anti-ANP32B (IP:FNab00446, 3ug; Detection:FNab00446 1:1000) with HeLa cells lysate 3000ug.

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab00446(ANP32B antibody) at dilution of 1:1000

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