

## anti- SAFB antibody

### Product Information

Catalog No.:	FNab07578
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

Binds to scaffold/matrix attachment region(S/MAR) DNA and forms a molecular assembly point to allow the formation of a 'transcriptosomal' complex(consisting of SR proteins and RNA polymerase II) coupling transcription and RNA processing(By similarity). Can function as an estrogen receptor corepressor and can also bind to the HSP27 promoter and decrease its transcription. When associated with RBMX, binds to and stimulates transcription from the SREBF1 promoter(By similarity). Can inhibit cell proliferation.

### Immunogen information

Immunogen:	scaffold attachment factor B
Synonyms:	HAP, HET, SAFB1
Observed MW:	150 kDa
UniprotID :	Q15424

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IF, IHC

### Wuhan Fine Biotech Co., Ltd.

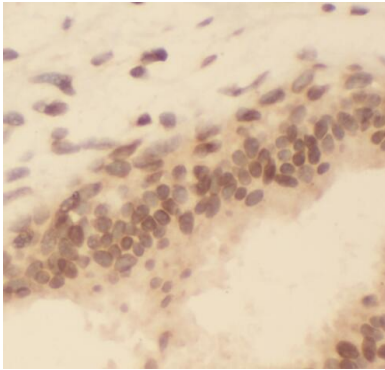
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel :( 0086)027-87384275

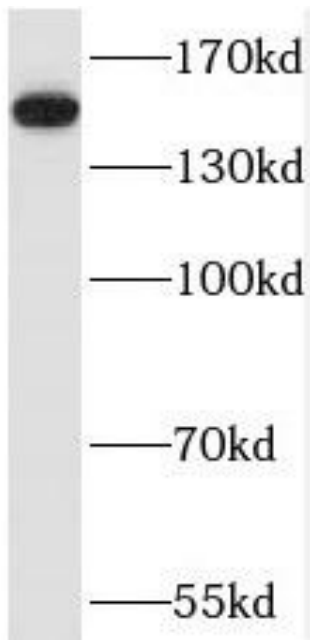
Fax: (0086)027-87800889 [www.fn-test.com](http://www.fn-test.com)

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human breast cancer slide using FNab07578(SAFB Antibody) at dilution of 1:50



MCF-7 cells were subjected to SDS PAGE followed by western blot with FNab07578(SAFB Antibody) at dilution of 1:1000

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