

anti- GSPT1 antibody

Product Information

Catalog No.:	FNab03680
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

Involved in translation termination in response to the termination codons UAA, UAG and UGA. Stimulates the activity of ERF1. Involved in regulation of mammalian cell growth. Component of the transient SURF complex which recruits UPF1 to stalled ribosomes in the context of nonsense-mediated decay (NMD) of mRNAs containing premature stop codons.

Immunogen information

Immunogen:	G1 to S phase transition 1
Synonyms:	ERF3A
Observed MW:	80 kDa ; 84 kDa
UniprotID :	P15170

Application

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

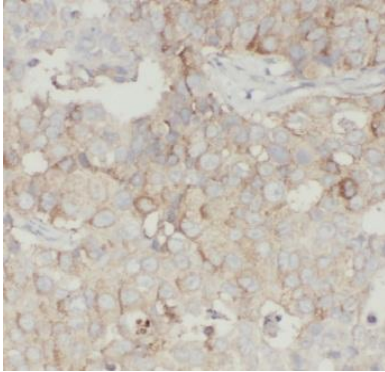
Wuhan Fine Biotech Co., Ltd.

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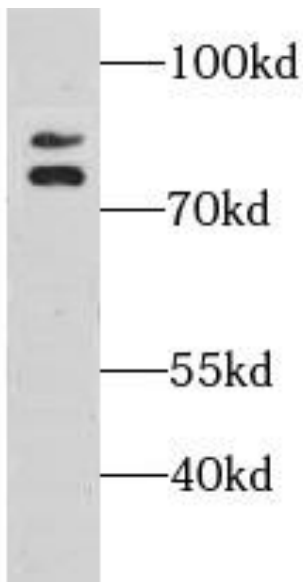
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Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab03680(GSPT1 antibody) at dilution of 1:100



SGC-7901 cells were subjected to SDS PAGE followed by western blot with FNab03680(GSPT1 antibody) at dilution of 1:100

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