

PSIP1 antibody

Product Information

Catalog No.:	FNab06858
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

Transcriptional coactivator involved in neuroepithelial stem cell differentiation and neurogenesis. Involved in particular in lens epithelial cell gene regulation and stress responses. May play an important role in lens epithelial to fiber cell terminal differentiation. May play a protective role during stress-induced apoptosis. Isoform 2 is a more general and stronger transcriptional coactivator. Isoform 2 may also act as an adapter to coordinate pre-mRNA splicing. Cellular cofactor for lentiviral integration.

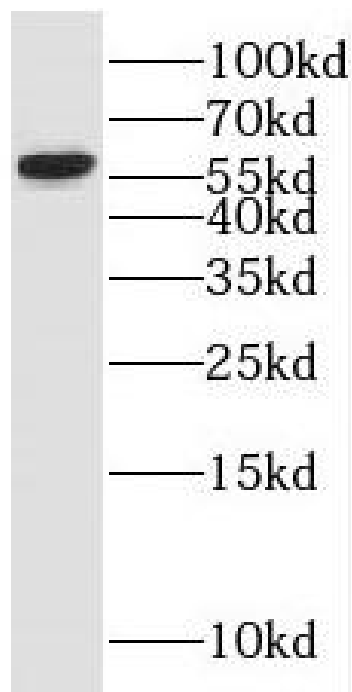
Immunogen information

Immunogen:	PC4 and SFRS1 interacting protein 1
Synonyms:	PC4 and SFRS1-interacting protein CLL-associated antigen KW-7 Dense fine speckles 70 kDa protein (DFS 70) Lens epithelium-derived growth factor Transcriptional coactivator p75/p52 PSIP1 DFS70 LEDGF PSIP2
Observed MW:	60 kDa
Uniprot ID :	O75475

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution:	WB: 1:500-1:2000

Image:



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab06858(PSIP1 Antibody) at dilution of 1:1000