

anti- SUN1 antibody

Product Information

Catalog No.:	FNab08392
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

Component of SUN-protein-containing multivariate complexes also called LINC complexes which link the nucleoskeleton and cytoskeleton by providing versatile outer nuclear membrane attachment sites for cytoskeletal filaments. Required for interkinetic nuclear migration(INM) and essential for nucleokinesis and centrosome-nucleus coupling during radial neuronal migration in the cerebral cortex and during glial migration. Anchors chromosome movement in the prophase of meiosis and is involved in selective gene expression of coding and non-coding RNAs needed for gametogenesis. Required for telomere attachment to nuclear envelope and gametogenesis. Helps to define the distribution of nuclear pore complexes(NPCs)(By similarity). Required for efficient localization of SYNE4 in the nuclear envelope(By similarity).

Immunogen information

Immunogen:	unc-84 homolog A(C. elegans)
Synonyms:	KIAA0810, UNC84A
Observed MW:	90 kDa
Uniprot ID :	O94901

Application

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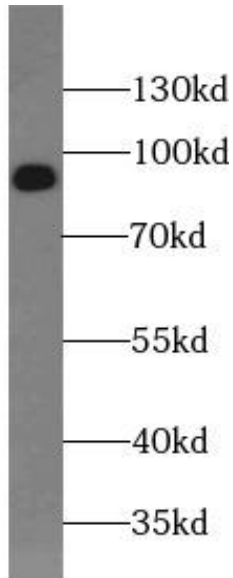
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www.fn-test.com

Reactivity: Human
Tested Application: ELISA, WB
Recommended dilution: WB: 1:500-1:5000
Image:



HeLa cells were subjected to SDS PAGE followed by western blot with FNab08392(UNC84A Antibody) at dilution of 1:1000

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