

anti- SRP14 antibody

Product Information

Catalog No.:	FNab08229
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

Signal-recognition-particle assembly has a crucial role in targeting secretory proteins to the rough endoplasmic reticulum membrane. SRP9 together with SRP14 and the Alu portion of the SRP RNA, constitutes the elongation arrest domain of SRP. The complex of SRP9 and SRP14 is required for SRP RNA binding.

Immunogen information

Immunogen:	signal recognition particle 14kDa
Synonyms:	18 kDa Alu RNA binding protein, ALURBP, SRP14
Observed MW:	18kd
Uniprot ID :	P37108

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IF, WB, IP
Recommended dilution:	WB: 1:500-1:1000; IP: 1:200-1:1000; IF: 1:10-1:100

Wuhan Fine Biotech Co., Ltd.

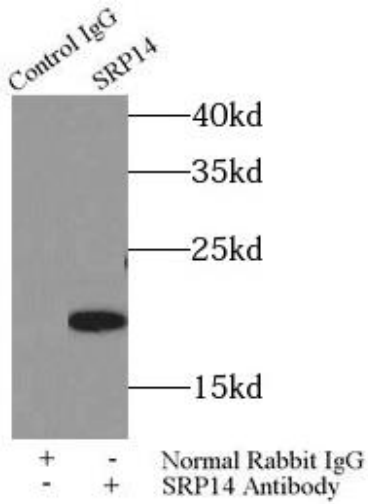
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

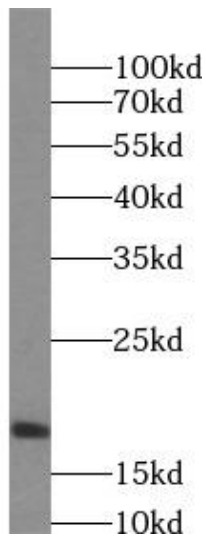
Fax: (0086)027-87800889

www.fn-test.com

Image:



IP Result of anti-SRP14 (IP: FNab08229, 4ug;
Detection: FNab08229 1:300) with A549 cells
lysate 1600ug.



A549 cells were subjected to SDS PAGE followed
by western blot with FNab08229(SRP14 antibody)
at dilution of 1:800