

anti- ANKRD49 antibody

Product Information

Catalog No.:	FNab00414
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Induces HBG1 expression(PubMed:16131492, PubMed:11162141). May have a role in spermatogenesis where it promotes autophagy in response to serum starvation, via the NF-kappaBpathway(By similarity).

Immunogen information

Immunogen:	ankyrin repeat domain 49
Synonyms:	ANKRD49, ankyrin repeat domain 49, Fetal globin inducing factor, FGIF, FLJ20189, FLJ20441, GBIF
Observed MW:	27 kDa
UniprotID :	Q8WVL7

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IF
Recommended dilution	:WB: 1:200-1:2000; IF: 1:10-1:100

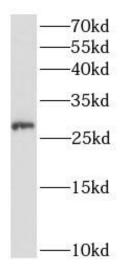
Wuhan Fine Biotech Co., Ltd.

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 <u>www.fn-test.com</u>



Image:



MCF-7 cells were subjected to SDS PAGE followed by western blot with FNab00414(ANKRD49 Antibody) at dilution of 1:600

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 <u>www.fn-test.com</u>