

anti- MCRS1 antibody

Product Information

Catalog No.:	FNab05066
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

Modulates the transcription repressor activity of DAXX by recruiting it to the nucleolus(PubMed:11948183). As part of the NSL complex it may be involved in acetylation of nucleosomal histone H4 on several lysine residues(PubMed:20018852). Putative regulatory component of the chromatin remodeling INO80 complex which is involved in transcriptional regulation, DNA replication and probably DNA repair. May also be an inhibitor of TERT telomerase activity(PubMed:15044100). Binds to G-quadruplex structures in mRNA(PubMed:16571602). Binds to RNA homopolymerpoly(G) and poly(U)(PubMed:16571602).

Immunogen information

Immunogen:	microspherule protein 1
Synonyms:	INO80Q, MSP58
Observed MW:	55 kDa
UniprotID :	Q96EZ8

Application

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)

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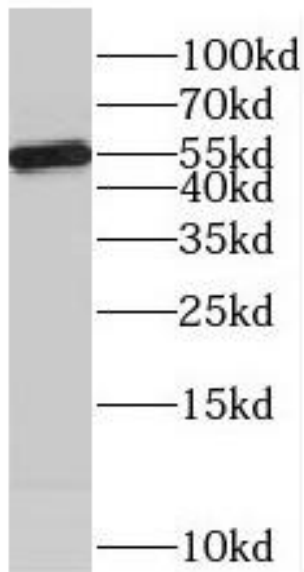
Fax: (0086)027-87800889 www.fn-test.com

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab05066(MCRS1 Antibody) at dilution of 1:1000

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