

anti- POLR1E antibody

Product Information

Catalog No.:	FNab06619
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

DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Appears to be involved in the formation of the initiation complex at the promoter by mediating the interaction between Pol I and UBTF/UBF(By similarity).

Immunogen information

Immunogen:	polymerase(RNA) I polypeptide E, 53kDa
Synonyms:	PAF53, PRAF1
Observed MW:	47-53 kDa
UniprotID :	Q9GZS1

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IP
Recommended dilution:WB:	1:500-1:2000; IP: 1:200-1:2000

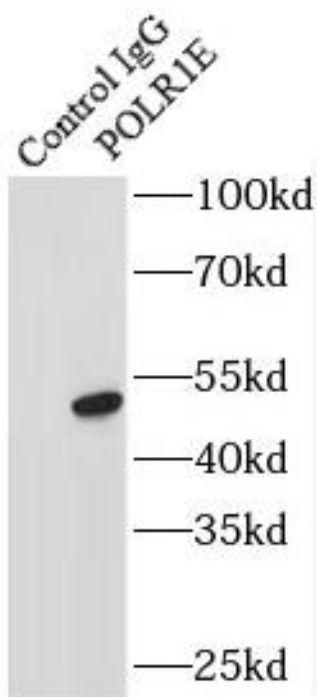
Wuhan Fine Biotech Co., Ltd.

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

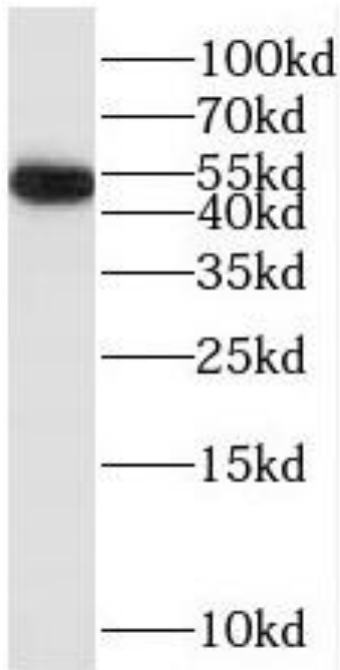
Tel :(0086)027-87384275

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

Image:



IP Result of anti-POLR1E (IP:FNab06619, 3ug;
Detection:FNab06619 1:500) with Jurkat cells
lysate 1000ug.



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab06619(POLR1E antibody) at dilution of 1:500