

## POLM antibody

### Product Information

Catalog No.:	FNab06614
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

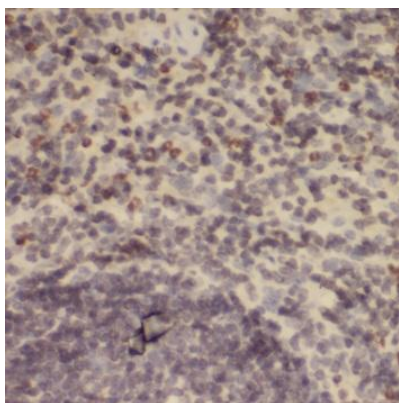
Gap-filling polymerase involved in repair of DNA double-strand breaks by non-homologous end joining(NHEJ). Participates in immunoglobulin(Ig) light chain gene rearrangement in V(D)J recombination.

### Immunogen information

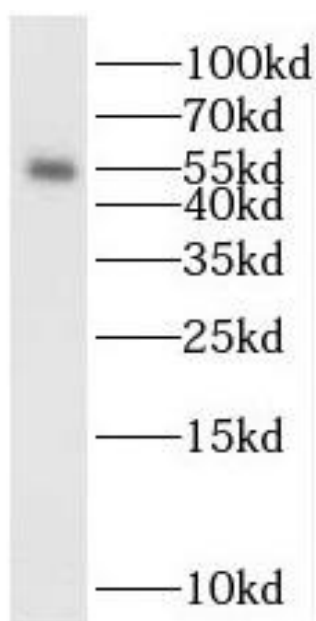
Immunogen:	polymerase(DNA directed), mu
Synonyms:	DNA-directed DNA/RNA polymerase mu (Pol Mu) Terminal transferase POLM polmu
Observed MW:	55 kDa
Uniprot ID :	Q9NP87

### Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human spleen using FNab06614(POLM antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab06614(POLM antibody) at dilution of 1:800