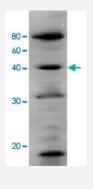


# Polb polyclonal antibody

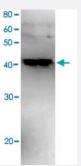
Catalog # PAB15576 Size 50 ug

## Applications



### Western Blot (Cell lysate)

Identification of human Polb in the crude extract of MCF-7 cell by western blotting using Polb polyclonal antibody (Cat # PAB15576).



#### Western Blot (Recombinant protein)

Western blot analysis of recombinant Polb with Polb polyclonal antibody (Cat # PAB15576).

Specification	
Product Description	Rabbit polyclonal antibody raised against full length recombinant Polb.
Immunogen	Recombinant protein corresponding to full length rat Polb.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (0.2-1 ug/mL) The optimal working dilution should be determined by the end user.

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## **Product Information**

Storage Buffer	In antiserum (0.05% sodium azide)
Storage Instruction	Store at -20°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

### Applications

• Western Blot (Cell lysate)

Identification of human Polb in the crude extract of MCF-7 cell by western blotting using Polb polyclonal antibody (Cat # PAB15576).

• Western Blot (Recombinant protein)

Western blot analysis of recombinant Polb with Polb polyclonal antibody (Cat # PAB15576).

Immunoprecipitation

Gene Info — Polb	
Entrez GenelD	<u>29240</u>
Gene Name	Polb
Gene Alias	-
Gene Description	polymerase (DNA directed), beta
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	DNA pol beta DNA polymerase beta polymerase-beta

### **Publication Reference**

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• Expression of active rat DNA polymerase beta in Escherichia coli.

Date T, Yamaguchi M, Hirose F, Nishimoto Y, Tanihara K, Matsukage A. Biochemistry 1988 Apr; 27(8):2983.

Application: WB-Re, Purified proteins