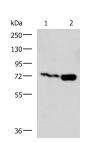
# **Elabscience**®

## **PUM3 Polyclonal Antibody**

Catalog No.	E-AB-18185	Reactivity	Н
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,ELISA	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Images



Western blot analysis of Jurkat and Raji cell lysates using PUM3 Polyclonal Antibody at dilution of 1:800

#### **Immunogen Information**

Immunogen	Synthetic peptide of human PUM3
Gene Accession	NP055693
Swissprot	Q15397
Synonyms	HA-8,HLA HA8,HLA-HA8,hPUF- A,K0020,Kiaa0020,KIAA0020 protein,MGC8749,PUF 6,PUF6,XTP5

### **Product Information**

Calculated MW	74 kDa
Observed MW	Refer to figures
Buffer	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	WB 1:1000-1:5000, ELISA 1:5000-1:10000

#### Background

Inhibits the poly(ADP-ribosyl)ation activity of PARP1 and the degradation of PARP1 by CASP3 following genotoxic stress. Binds to double-stranded RNA or DNA without sequence specificity. Involved in development of the eye and of primordial germ cells.

For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.