

# **PABP3 Rabbit pAb**

CatalogNo: YT3563

# **Key Features**

Host Species Reactivity Applications
• Rabbit • Human • WB,IHC,IF,ELISA

MW Isotype • 70kD (Observed) • IgG

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Recommended Dilution Ratios**

WB 1:500-1:2000 IHC:1:50-300 ELISA 1:20000 IF 1:50-200

### **Basic Information**

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** The antiserum was produced against synthesized peptide derived from human PABPC3.

AA range:352-401

**Specificity** PABP3 Polyclonal Antibody detects endogenous levels of PABP3 protein.

## **Target Information**

Gene name PABPC3

**Protein Name** Poly

Polyadenylate-binding protein 3

Organism	Gene ID	UniProt ID	
Human	<u>5042</u> ;	Q9H361;	

Cellular Localization Cytoplasm .

Tissue specificity Testis specific.

**Function** Function:Binds the poly(A) tail of mRNA. May be involved in cytoplasmic regulatory

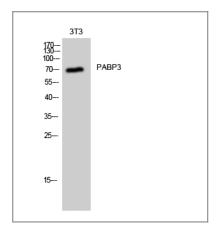
processes of mRNA metabolism. Binds poly(A) with a slightly lower affinity as compared to

PABPC1., similarity: Belongs to the polyadenylate-binding protein type-1

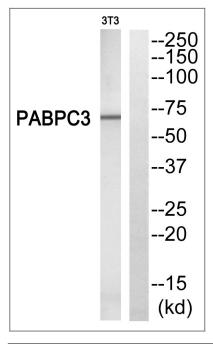
family., similarity: Contains 1 PABC domain., similarity: Contains 4 RRM (RNA recognition

motif) domains.,tissue specificity:Testis specific.,

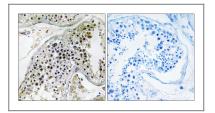
#### **| Validation Data**



Western Blot analysis of 3T3 cells using PABP3 Polyclonal Antibody



Western blot analysis of PABPC3 Antibody. The lane on the right is blocked with the PABPC3 peptide.



Immunohistochemistryt analysis of paraffin-embedded human testis, using PABPC3 Antibody. The lane on the right is blocked with the PABPC3 peptide.

### | Contact information

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Please scan the QR code to access additional product information: **PABP3 Rabbit pAb** 

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Antibody | ELISA Kits | Protein | Reagents