

## EDC3 Rabbit pAb

CatalogNo: YN6943

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB

#### MW

- 56kD (Calculated)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

### 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.

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human EDC3

**Specificity** This antibody detects endogenous levels of EDC3 at Human, Mouse

### Target Information

**Gene name** EDC3 LSM16 YJDC YJEFN2 PP844

**Protein Name** Enhancer of mRNA-decapping protein 3 (LSM16 homolog) (YjeF N-terminal domain-containing protein 2) (YjeF\_N2) (hYjeF\_N2) (YjeF domain-containing protein 1)

Organism	Gene ID	UniProt ID
Human	<a href="#">80153</a> ;	<a href="#">Q96F86</a> ;
Mouse	<a href="#">353190</a> ;	<a href="#">Q8K2D3</a> ;

**Cellular Localization** Cytoplasm, P-body . Processing bodies (PB).

**Tissue specificity** Expressed in theca and granulosa cells in ovary, and in spermatids of the meiotic division part II and apical membrane of Sertoli cells in testis (at protein level). Also expressed in brain and mammary gland.

**Function** Binds single-stranded RNA. Involved in the process of mRNA degradation and in the positive regulation of mRNA decapping. May play a role in spermiogenesis and oogenesis.

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## | Validation Data

## | Contact information

Orders: [order@immunoway.com](mailto:order@immunoway.com)  
Support: [tech@immunoway.com](mailto:tech@immunoway.com)  
Telephone: 877-594-3616 (Toll Free), 408-747-0185  
Website: <http://www.immunoway.com>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:  
**EDC3 Rabbit pAb**

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