**Applications** 



## **ORC2 Rabbit pAb**

CatalogNo: YN0335

## **Key Features**

Host Species Reactivity

Rabbit
 Human,Rat,Mouse,
 WB,ELISA

MW Isotype • 63kD (Observed) • IgG

#### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

## 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 protein . at AA range: 180-260

**Specificity** ORC2 Polyclonal Antibody detects endogenous levels of protein.

## | Target Information

Gene name ORC2 ORC2L

#### **Protein Name**

Origin recognition complex subunit 2

Organism	Gene ID	UniProt ID
Human	<u>4999;</u>	<u>Q13416;</u>
Mouse		<u>Q60862</u> ;
Rat		<u>Q75PQ8;</u>

#### Cellular Localization

Nucleus.

Tissue specificity Placenta,

Function

Function:Component of the origin recognition complex (ORC) that binds origins of replication. It has a role in both chromosomal replication and mating type transcriptional silencing. Binds to the ARS consensus sequence (ACS) of origins of replication in an ATP-dependent manner., similarity:Belongs to the ORC2 family., subunit:ORC is composed of six subunits. Interacts with DBF4 (By similarity). Interacts with MCM10.,

### **Validation Data**

#### | Contact information

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Please scan the QR code to access additional product information:

ORC2 Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents