

ORC2 Rabbit pAb

CatalogNo: YN0335

Key Features

Host Species

Rabbit

Reactivity

· Human, Rat, Mouse,

ApplicationsWB,ELISA

MW

63kD (Observed)

IsotypeIgG

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.,

I 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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