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Datasheet for ABIN7452382 **anti-ORC6 antibody (AA 200-230)**

Overview

Quantity:	100 µg
Target:	ORC6
Binding Specificity:	AA 200-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ORC6 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-ORC6 Antibody, Affinity Purified
Immunogen:	between AA 200 and 230
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	ORC6
Alternative Name:	ORC6 (ORC6 Products)
Background:	Background: ORC6 (origin recognition complex, subunit six) is one of six subunits that make up the origin recognition complex (ORC). The ORC serves as a scaffold for proteins involved in the

Target Details

initiation of replication. In addition to playing an important role in DNA replication, ORC6 has also been shown to be important to cytokinesis and to associate with kinetochores during mitosis.

Gene ID: 23594

NCBI Accession: [NP_055136](#)

UniProt: [Q9Y5N6](#)

Pathways: [Mitotic G1-G1/S Phases](#), [DNA Replication](#), [M Phase](#), [Synthesis of DNA](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate

WB: Not recommended. Use rabbit anti-ORC6 antibody ABIN7451915.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months