

Datasheet for ABIN1450965
anti-ORC1 antibody (AA 331-380)



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Overview

Quantity:	100 µL
Target:	ORC1 (ORC1L)
Binding Specificity:	AA 331-380
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ORC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ORC1L.
Isotype:	IgG
Specificity:	ORC1L Antibody detects endogenous levels of ORC1L.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	ORC1 (ORC1L)
Alternative Name:	ORC1L (ORC1L Products)
Background:	Synonyms: Origin recognition complex subunit 1, Replication control protein 1, ORC1L, ORC1, PARC1

Target Details

	NCBI Gene Symbol: ORC1L
Molecular Weight:	97 kDa
Gene ID:	4998
OMIM:	601902
UniProt:	Q13415
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , Synthesis of DNA

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.