

Datasheet for ABIN797143
anti-ORC1 antibody (AA 170-220)



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Overview

Quantity:	100 µg
Target:	ORC1 (ORC1L)
Binding Specificity:	AA 170-220
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ORC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to aa170 to 220 of human ORC1L
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ORC1L. Species Crossreactivity: mouse. Species sequence homology: bovine, equine, monkey, rat.
Purification:	Protein A purified

Target Details

Target:	ORC1 (ORC1L)
Alternative Name:	ORC1 (ORC1L Products)

Target Details

Background:	Name/Gene ID: ORC1
	Synonyms: ORC1, HSORC1, Replication control protein 1, HS, ORC1L, PARC1
Gene ID:	4998
UniProt:	Q13415
Pathways:	Mitotic G1-G1/S Phases , DNA Replication , Synthesis of DNA

Application Details

Application Notes:	Approved: WB (1 - 3 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.05 % BSA, 0.05 % 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.
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.