

Rabbit anti-Human ORC6 Polyclonal Antibody | anti-ORC6 antibody

Rabbit anti-ORC6 Antibody

CATALOG # AAA220240	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ORC6; Polyclonal Antibody; Rabbit anti-ORC6 Antibody; ORC6L; Origin recognition complex subunit 6; anti-ORC6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ORC6 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human ORC6
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of ORC6 staining in SW620 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of ORC6 expression in SW620 (A), Hela (B), mouse liver (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ORC6 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	313661351
NCBI GeneID	23594
NCBI Accession #	NP_055136.1

NCBI GenBank Nucleotide #	NM_014321
UniProt Accession #	Q9Y5N6; B3KN89
Molecular Weight	28,107 Da
NCBI Official Full Name	Homo sapiens origin recognition complex, subunit 6 (ORC6), transcript variant 1, mRNA
NCBI Official Synonym Full Names	origin recognition complex, subunit 6
NCBI Official Symbol	ORC6
NCBI Official Synonym Symbols	ORC6L
NCBI Protein Information	origin recognition complex subunit 6
UniProt Protein Name	Origin recognition complex subunit 6
UniProt Gene Name	ORC6
UniProt Synonym Gene Names	ORC6L
UniProt Entry Name	ORC6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/orc6-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220240>