

Goat ORC4L Polyclonal Antibody | anti-ORC4L antibody

Goat anti-ORC4L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61063	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Chromatin Immunoprecipitation, Immunoprecipitation, Western Blot, ELISA

PRODUCT SYNONYMS

ORC4L; Polyclonal Antibody; Goat anti-ORC4L Antibody; origin recognition complex; subunit 4-like (yeast); Orc4p; HSORC4; HsORC4; subunit 4 (yeast homolog)-like; Origin recognition complex; subunit 4; S. cerevisiae; homolog-like; ORC4; ORC4P; origin recognition complex subunit; ORC4L antibody; subunit 4-like (yeast) antibody; Orc4p antibody; HSORC4 antibody; HsORC4 antibody; subunit 4 (yeast homolog)-like antibody; homolog-like antibody; ORC4 antibody; ORC4P antibody; origin recognition complex subunit 4 antibody; anti-ORC4L antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DVRQWATSSL SWL
Sequence Length	436
Applicable Applications for anti-ORC4L antibody	ChIP (Chromatin immunoprecipitation), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DVRQWATSSLSWL, from the C Terminus of the protein sequence according to NP_002543.2.
Epitope	C Terminus
Note	Reported variants NP_002543.2 and NP_859525.1 represent identical protein.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

0.5ug/ml staining of Mouse Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.


WB (Western Blot)

0.5ug/ml staining of Jurkat nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	32454750
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NCBI GeneID	5000
NCBI Accession #	NP_002543.2
NCBI GenBank Nucleotide #	NM_002552.4
Molecular Weight	42,034 Da
NCBI Official Full Name	origin recognition complex subunit 4 isoform 1
NCBI Official Synonym Full Names	origin recognition complex subunit 4
NCBI Official Symbol	ORC4
NCBI Official Synonym Symbols	ORC4L; ORC4P
NCBI Protein Information	origin recognition complex subunit 4
UniProt Protein Name	Origin recognition complex subunit 4
UniProt Gene Name	ORC4
UniProt Synonym Gene Names	ORC4L
UniProt Entry Name	ORC4_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/orc4l-antibody-chromatin-immunoprecipitation-western-blot-peptide-elisa-elisa/61063>