

ORC6L Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2239a**Specification**

ORC6L Antibody (C-Term) - Product Information

Application	WB
Primary Accession	O9Y5N6
Other Accession	NP_055136.1 , 23594
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	28107

ORC6L Antibody (C-Term) - Additional Information**Gene ID** 23594**Other Names**

Origin recognition complex subunit 6, ORC6, ORC6L

Dilution

WB~~1:1000

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ORC6L Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

ORC6L Antibody (C-Term) - Protein Information**Name** ORC6**Synonyms** ORC6L**Function**

Component of the origin recognition complex (ORC) that binds origins of replication. DNA-binding is ATP-dependent. The specific DNA sequences that define origins of replication have not been identified yet. ORC is required to assemble the pre-replication complex necessary to initiate DNA

replication. Does not bind histone H3 and H4 trimethylation marks H3K9me3, H3K27me3 and H4K20me3.

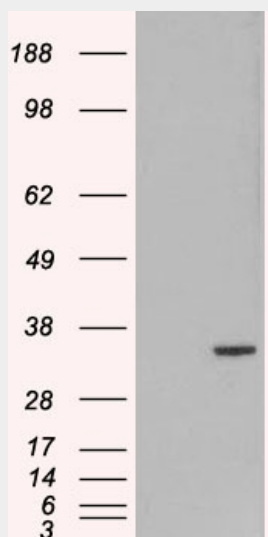
Cellular Location

Nucleus.

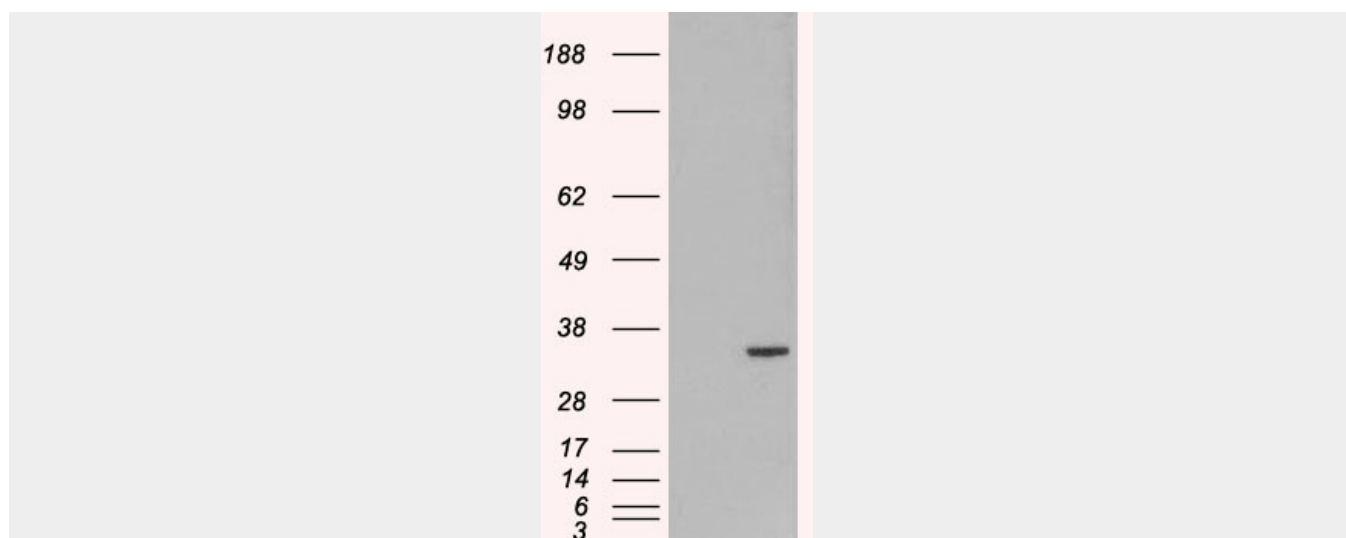
ORC6L Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ORC6L Antibody (C-Term) - Images

HEK293 overexpressing ORC6L (RC209054) and probed with EB05036 (mock transfection in first lane), tested by Origene.



HEK293 overexpressing ORC6L (RC209054) and probed with EB05036 (mock transfection in first lane), tested by Origene.

ORC6L Antibody (C-Term) - References

Identification and characterization of the human ORC6 homolog. Dhar SK, Dutta A. J Biol Chem. 2000 Nov 10;275(45):34983-8. PMID: 10945994