

全国订货电话 4008-723-722

兔抗 ORC1 多克隆抗体

- 中文名称: 兔抗 ORC1 多克隆抗体
- 英文名称: Anti-ORC1 rabbit polyclonal antibody
- 别 名: origin recognition complex subunit 1; ORC1L; PARC1; HSORC1
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 抗 原: ORC1
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

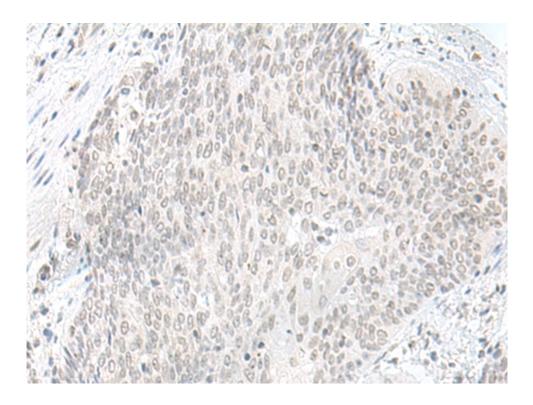
技术规格

	The origin recognition complex (ORC) is a highly conserve
	d six subunits protein complex essential for the initiation
	of the DNA replication in eukaryotic cells. Studies in yeast
	demonstrated that ORC binds specifically to origins of rep
	lication and serves as a platform for the assembly of addi
	tional initiation factors such as Cdc6 and Mcm proteins. T
	he protein encoded by this gene is the largest subunit of
Background:	the ORC complex. While other ORC subunits are stable th
	roughout the cell cycle, the levels of this protein vary dur
	ing the cell cycle, which has been shown to be controlled
	by ubiquitin-mediated proteolysis after initiation of DNA r
	eplication. This protein is found to be selectively phospho
	rylated during mitosis. It is also reported to interact with
	MYST histone acetyltransferase 2 (MyST2/HBO1), a protein
	involved in control of transcription silencing. Alternatively





	spliced transcript variants encoding different isoforms hav e been found for this gene.
Applications:	ELISA, IHC
Name of antibody:	ORC1
Immunogen:	Fusion protein of human ORC1
Full name:	origin recognition complex subunit 1
Synonyms:	ORC1L; PARC1; HSORC1
SwissProt:	Q13415
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and Human liver cancer
IHC Recommend dilution:	50-300





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