

## 小鼠抗 CD1C 单克隆抗体

中文名称: 小鼠抗 CD1C 单克隆抗体

- 英文名称: Anti-CD1C mouse monoclonal antibody
- 别 名: BDCA1; CD1; CD1A; R7
- 储 存:冷冻(-20℃) 避光
- 抗 原: CD1C
- 宿 主: Mouse
- 相关类别: 一抗
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: mouse monoclona

## 技术规格

Background:	This gene encodes a member of the CD1 family of trans membrane glycoproteins, which are structurally related to the major histocompatibility complex (MHC) proteins and form heterodimers with beta-2-microglobulin. The CD1 pr oteins mediate the presentation of primarily lipid and gly colipid antigens of self or microbial origin to T cells. The human genome contains five CD1 family genes organize d in a cluster on chromosome 1. The CD1 family membe rs are thought to differ in their cellular localization and s pecificity for particular lipid ligands. The protein encoded by this gene is broadly distributed throughout the endoc ytic system via a tyrosine-based motif in the cytoplasmic tail. Alternatively spliced transcript variants of this gene b
	tail. Alternatively spliced transcript variants of this gene h ave been observed, but their full-length nature is not kn





	own. [provided by RefSeq, Jul
Applications:	WB, IHC, IF
Name of antibody:	CD1C
Immunogen:	Fusion protein of human CD1C
Full name:	CD1c molecule (CD1C)
Synonyms:	BDCA1; CD1; CD1A; R7
SwissProt:	P29017
IHC positive control:	carcinoma of human lung tissue and human endometriu m tissue; human lymph node tissue and human tonsil tis sue
IHC Recommend dilution:	30-150
WB Predicted band size:	38 kDa
WB Positive control:	Jurkat cell lysate
WB Recommended dilution:	500-2000