

小鼠抗 CD44 单克隆抗体

- 中文名称: 小鼠抗 CD44 单克隆抗体
- 英文名称: Anti-CD44 mouse monoclonal antibody
- 别 名: CDW44; CSPG8; ECMR-III; HCELL; HUTCH-I; IN; LHR; MC56; MDU2; MDU3; MIC4; Pgp1
- 抗 原: CD44
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Mouse
- 反应种属: Human
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

Background:	The protein encoded by this gene is a cell-surface glycopro tein involved in cell-cell interactions, cell adhesion and mig ration. It is a receptor for hyaluronic acid (HA) and can als o interact with other ligands, such as osteopontin, collagen s, and matrix metalloproteinases (MMPs). This protein parti cipates in a wide variety of cellular functions including lym phocyte activation, recirculation and homing, hematopoiesis , and tumor metastasis. Transcripts for this gene undergo c omplex alternative splicing that results in many functionally distinct isoforms, however, the full length nature of some o f these variants has not been determined. Alternative splici ng is the basis for the structural and functional diversity of this protein, and may be related to tumor metastasis. [prov ided by RefSeq, Jul 2008].
Applications:	WB, IHC, IF, FC
Name of antibody:	CD44



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Immunogen:	Fusion protein of human CD44
Full name:	CD44 molecule (Indian blood group) (CD44), transcript vari ant 1
Synonyms:	CDW44; CSPG8; ECMR-III; HCELL; HUTCH-I; IN; LHR; MC56; MDU2; MDU3; MIC4; Pgp1
SwissProt:	P16070
IHC positive control:	human breast tissue and carcinoma of human lung tissue; human pancreas tissue and carcinoma of human pancreas t issue
IHC Recommend dilution:	30-150
WB Predicted band size:	82 kDa
WB Positive control:	MCF-7 cell lysate
WB Recommended dilution:	500-2000





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