

兔抗 CD44 多克隆抗体

中文名称：兔抗 CD44 多克隆抗体

英文名称：Anti-CD44 rabbit polyclonal antibody

别名：CD44 molecule (Indian blood group); IN; LHR; MC56; MDU2; MDU3; MIC4; Pgp1; CDW44; CSPG8; HCELL; HUTCH-I; ECMR-III

相关类别：一抗

储存：冷冻 (-20℃)

抗原：CD44

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a cell-surface glycoprotein involved in cell-cell interactions, cell adhesion and migration. It is a receptor for hyaluronic acid (HA) and can also interact with other ligands, such as osteopontin, collagens, and matrix metalloproteinases (MMPs). This protein participates in a wide variety of cellular functions including lymphocyte activation, recirculation and homing, hematopoiesis, and tumor metastasis. Transcripts for this gene undergo complex alternative splicing that results in many functionally distinct isoforms, however, the full length nature of some of these variants has not been determined. Alternativ

	e splicing is the basis for the structural and functional diversity of this protein, and may be related to tumor or metastasis.
Applications:	ELISA, IHC
Name of antibody:	CD44
Immunogen:	Synthetic peptide of human CD44
Full name:	CD44 molecule (Indian blood group)
Synonyms:	IN; LHR; MC56; MDU2; MDU3; MIC4; Pgp1; CDW44; CSPG8; HCELL; HUTCH-I; ECMR-III
SwissProt:	P16070
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human gastric cancer and Human ovarian cancer
IHC Recommend dilution:	50-100



