

兔抗 CD33 多克隆抗体

中文名称：兔抗 CD33 多克隆抗体

英文名称： Anti-CD33 rabbit polyclonal antibody

别名： p67; SIGLEC3; SIGLEC-3

相关类别： 一抗

抗原： CD33

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

CD33 or Siglec-3 is a transmembrane receptor expressed on cells of myeloid lineage. It is usually considered myeloid-specific, but it can also be found on some lymphoid cells. Putative adhesion molecule of myelomonocytic-derived cells that mediates sialic-acid dependent binding to cells. Preferentially binds to alpha-2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface. In the immune response, may act as an inhibitory receptor upon ligand induced tyrosine phosphorylation by recruiting cytoplasmic phosphatase(s) via their SH2 domain(s) that block signal transduction through dephosphorylation of signaling molecules.

Applications:	ELISA, WB, IHC
Name of antibody:	CD33
Immunogen:	Fusion protein of human CD33
Full name:	CD33 molecule
Synonyms :	p67; SIGLEC3; SIGLEC-3
SwissProt:	P20138
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	40 kDa
WB Positive control:	Hela and NIH/3T3 cells
WB Recommended dilution:	200-1000



