

## 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 expresse d on cells of myeloid lineage. It is usually considered myeloid-specific, but it can also be found on some lym phoid cells. Putative adhesion molecule of myelomonoc ytic-derived cells that mediates sialic-acid dependent bi nding to cells. Preferentially binds to alpha-2,6-linked si alic acid. The sialic acid recognition site may be maske d by cis interactions with sialic acids on the same cell surface. In the immune response, may act as an inhibit ory receptor upon ligand induced tyrosine phosphorylat ion by recruiting cytoplasmic phosphatase(s) via their S



	H2 domain(s) that block signal transduction through de phosphorylation 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
<b>ELISA</b> 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





