

Product datasheet for **TA355207**

CD33 Humanized Monoclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	FC
Recommended Dilution:	Flow Cyt 1:100
Reactivity:	Human
Host:	Humanized
Isotype:	IgG4
Clonality:	Monoclonal
Formulation:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization. Preservative: 0.1% Procline 300
Reconstitution Method:	Reconstitute with deionized water
Purification:	Purified from cell culture supernatant by affinity chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C (Avoid repeated freezing and thawing)
Stability:	12 months from date of dispatch
Gene Name:	CD33 molecule
Database Link:	Entrez Gene 945 Human P20138
Synonyms:	FLJ00391; gp67; p67; SIGLEC-3; SIGLEC3
Note:	Common Name: CDP-771, CMA-676, WAY-CMA-676



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Product images:

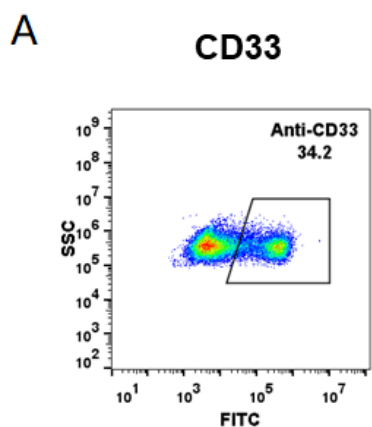


Figure 1. HEK293 cell line transfected with irrelevant protein (B) and human CD33 (A) were surface stained with anti-CD33 neutralizing antibody 1 µg/ml (gemtuzumab ozogamicin) followed by Alexa 488-conjugated anti-human IgG secondary antibody.