

Product Information	
Catalog No.	RA13907
Product name	Anti-Human CD33 Nanobody (SAA2052)
Applications	ELISA, FCM
Species reactivity	Human, Cynomolgus
Host species	Alpaca
Clonality	Monoclonal
Isotype	VHH-8His-Cys-tag
Clone ID	SAA2052
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Purification	Purified by Nickel column.
Target	Myeloid cell surface antigen CD33, Sialic acid-binding Ig-like lectin 3, Siglec-3, CD33, gp67, SIGLEC3
Accession	P20138
Endotoxin level	Please contact with the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Product Usage Information	ELISA: 1:2000-1:20000
Note	For research use only.

Image Data

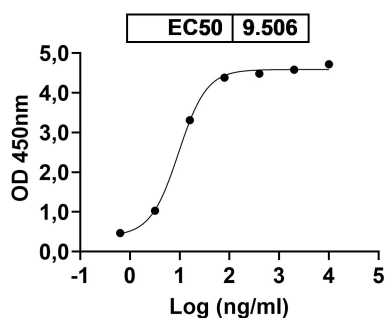


SDS-PAGE for Anti-Human CD33 Nanobody (SAA2052)

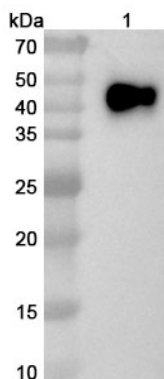
SDS-PAGE

**Anti-Human CD33 Nanobody (SAA2052)
binds with CD33**

Detects CD33 (Catalog No: HB185011) in indirect ELISA.



Bioactivity



Western blot analysis was performed using anti-CD33 monoclonal antibody at 1ug/mL on various samples.

Lane 1: recombinant human CD33 (Catalog No: HB185011)

Western blot