

## Anti-CD33 antibody (48-258 aa) [2B7C12] (STJ97921)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Mouse
Reactivity	Human

### PRODUCT PROPERTIES

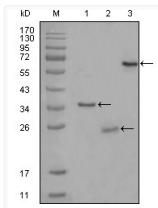
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Molecular Weight	Calculated: 40kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">945</a>
Gene Symbol	<a href="#">CD33</a>
UniProt ID	<a href="#">CD33_HUMAN</a>
Immunogen Region	48-258 aa
Specificity	CD33 Monoclonal Antibody detects endogenous levels of CD33 protein.

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis using CD33 monoclonal antibody against truncated Trx-CD33 recombinant protein (1), truncated CD33 (aa48-258) -His recombinant protein (2) and truncated CD33 (aa18-259) -hlgGfc transfected CHO-K1 cell lysate (3).