

Anti-CD33 antibody (71-120 aa) (STJ97279)

STJ97279

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Myeloid cell surface antigen CD33 (71-120 aa) is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID

Concentration 1 mg/mL
Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

ELISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

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 945 Gene Symbol CD33 Uniprot ID CD33_HUMAN

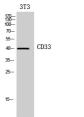
Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human CD33 at the amino acid

range 71-120 **Immunogen** 71-120 aa

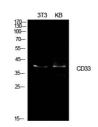
Region Specificity

CD33 Polyclonal Antibody detects endogenous levels of CD33 protein.

Immunogen Sequence







Western blot analysis of NIH-3T3, KB cells using CD33 Polyclonal Antibody. Secondary antibody was diluted at 1:20000