

## Anti-CD33 antibody (71-120 Internal) (STJ97279)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Myeloid Cell Surface antigen Cd33 (71-120 Internal) 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 anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

FLISA 1:10000

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

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **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 amino acid range

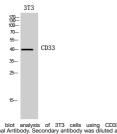
71-120

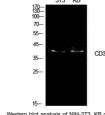
Immunogen Region 71-120 Internal

Specificity CD33 polyclonal antibody (Myeloid Cell Surface Antigen Cd33) binds to endogenous Myeloid Cell Surface Antigen Cd33 at the

amino acid region 71-120 Internal.

Immunogen Sequence





3T3 KB

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