

CD33 antibody

Cat. No. GTX60201

| | |
|--------------|----------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P, FCM |
| Reactivity | Human, Mouse |

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:300-1000 |
| IHC-P | 1:50-400 |
| FCM | 1:20-100 |

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | 1% BSA, 50% Glycerol |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | KLH conjugated synthetic peptide derived from mouse CD33(90-130). |
| Purification | Protein A purified |
| Conjugation | Unconjugated |

Note

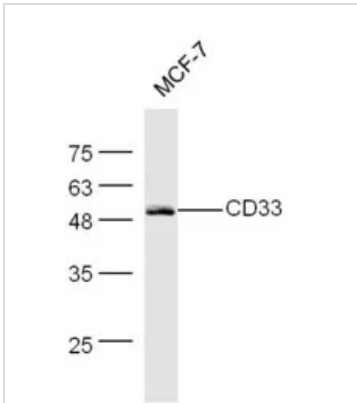
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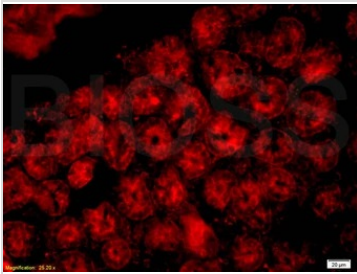
DATA IMAGES



GTX60201 WB Image

WB analysis of MCF-7 cell lysate using GTX60201 CD33 antibody.

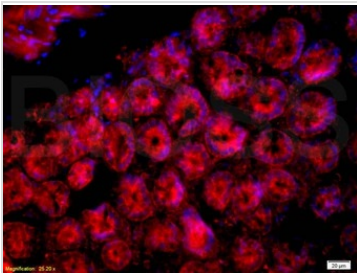
Dilution : 1:300



GTX60201 IHC-P Image

IHC-P analysis of mouse intestine tissue using GTX60201 CD33 antibody.

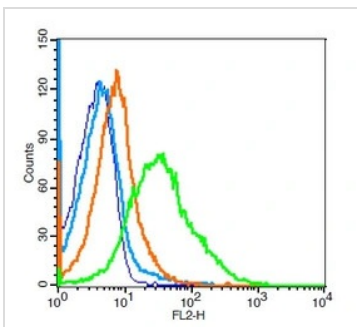
Dilution : 1:200



GTX60201 IHC-P Image

IHC-P analysis of mouse intestine tissue using GTX60201 CD33 antibody.

Dilution : 1:200



GTX60201 FCM Image

FACS analysis of mouse splenocytes using GTX60201 CD33 antibody.

Green : Primary antibody

Blue : Unstained cells

Orange : Isotype control

Light blue : Secondary antibody only

Dilution : 1:100



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