

## CD31 antibody [CO.3E1D4]

**Cat. No. GTX04540**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	FCM, IP
<b>Reactivity</b>	Goat, Sheep, Bovine

**Package**  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
FCM	1:10-1:25
IP	Assay dependent

**Note : Use 10µl of the suggested working dilution to label 1 x 10<sup>6</sup> cells in 100µl**

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Ovine leucocytes
<b>Purification</b>	Protein A purified From tissue culture supernatant
<b>Conjugation</b>	Unconjugated

**Note**

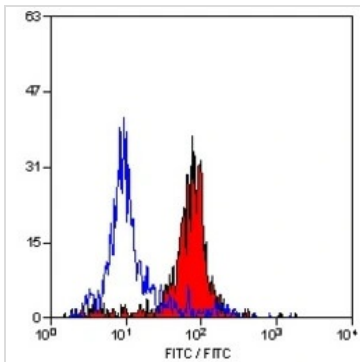
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## DATA IMAGES

**GTX04540 FCM Image**

FACS analysis of sheep peripheral blood platelets using GTX04540 CD31 antibody [CO.3E1D4]. Red :  
Primary antibody



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