

## DC-SIGN antibody [MR-1] (Low endotoxin, azide free)

**Cat. No. GTX42261**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ICC/IF, FCM, Neutralizing /Inhibition
<b>Reactivity</b>	Human

References ( 1 )

Package

100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	Assay dependent
Neutralizing /Inhibition	Assay dependent

**Note : Mouse anti Human CD209 antibody, clone MR-1 is reported to partially block the functional activity of DC-SIGN (Melero et al.).**

Not tested in other applications.

**Product Note** This antibody recognizes human DC-specific ICAM-3 grabbing nonintegrin (DC-SIGN).

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<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>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Immature myeloid monocyte-derived dendritic cells (MDDCs).
<b>Purification</b>	Protein A purified From tissue culture supernatant
<b>Endotoxin</b>	< 0.01 EU/µg (determined by the LAL assay)
<b>Conjugation</b>	Unconjugated

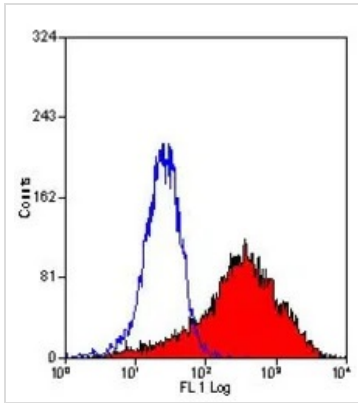
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX42261 FCM Image**

FACS analysis of human DC-SIGN transfected K562 cells using GTX42261 DC-SIGN antibody [MR-1] (Low endotoxin, azide free).



For full product information, images and publications, please visit our [website](#).