

## DC-SIGN antibody [5D7]

**Cat. No. GTX84994**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, IHC-P, ELISA
<b>Reactivity</b>	Human

Package  
100 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 - 10 µg/mL
ELISA	Assay dependent

Not tested in other applications.

**Calculated MW** 46 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% 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>	A recombinant His-tagged protein fragment corresponding to the extracellular region of human DC-SIGN.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

**Note**

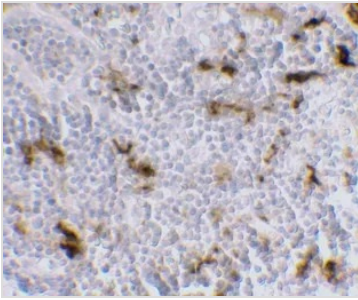
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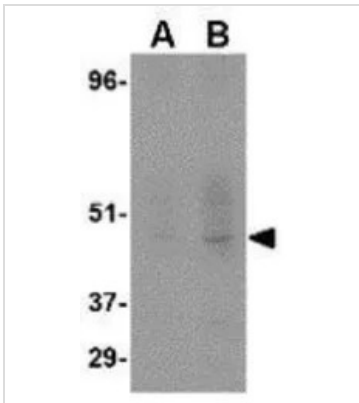


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## DATA IMAGES

**GTX84994 IHC-P Image**

IHC-P analysis of lymph node tissue using GTX84994 DC-SIGN antibody [5D7].  
Working concentration : 5 µg/ml

**GTX84994 WB Image**

WB analysis of human placenta tissue lysate using GTX84994 DC-SIGN antibody [5D7].  
Working concentration : (A) 1 and (B) 2 µg/ml



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