

DC-SIGN antibody [5D7]

Cat. No. GTX84994

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, ELISA
Reactivity	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

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

Note

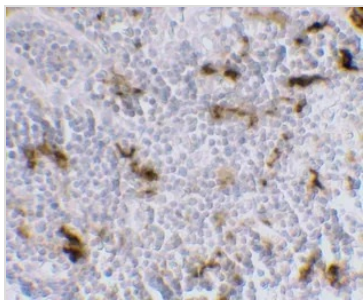
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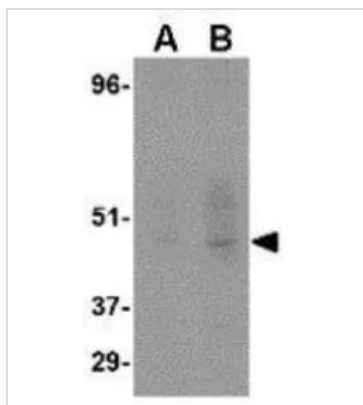
DATA IMAGES



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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