

DC-SIGN antibody

Cat. No. GTX74430

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-Fr
Reactivity	Human, Sheep

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1µg/ml-2µg/ml
ICC/IF	Assay dependent
IHC-Fr	Assay dependent

Note : This antibody detects a band of approximately 44 kD by western blot.

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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to amino acids 277-293 of human DC-SIGN.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

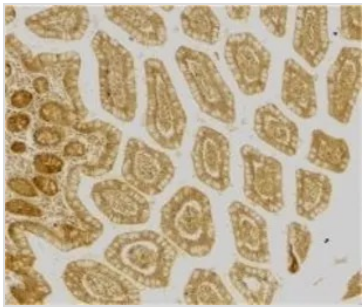
Note

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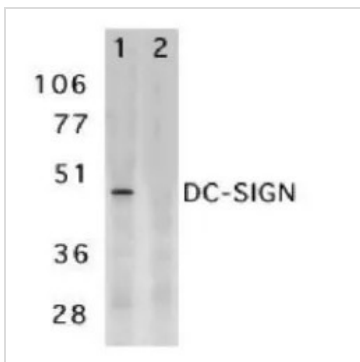
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DATA IMAGES



GTX74430 IHC-Fr Image

IHC analysis of human small intestine tissue using GTX74430 DC-SIGN antibody.



GTX74430 WB Image

WB analysis of human placenta tissue lysate using GTX74430 DC-SIGN antibody in the absence (lane 1) and presence (lane 2) of blocking peptide



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