

DC-SIGN antibody [ARC1679]

Cat. No. GTX05202

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
ICC/IF	1:100-1:400
IHC-P	1:100-400

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	Proclin300 or 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide (1-100 a.a.) derived from human CD209.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

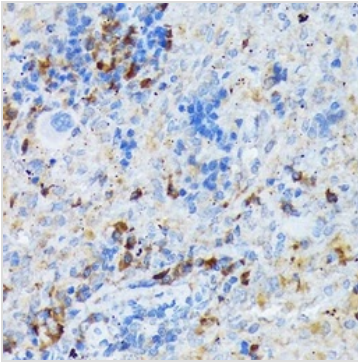
Note

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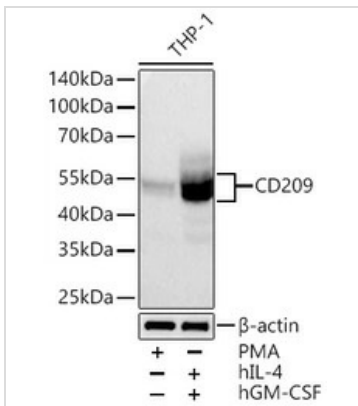
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DATA IMAGES

GTx05202 IHC-P Image

IHC-P analysis of rat spleen tissue using GTx05202 DC-SIGN antibody [ARC1679].

Antigen retrieval : 0.01M Tris/EDTA Buffer (pH 9.0)

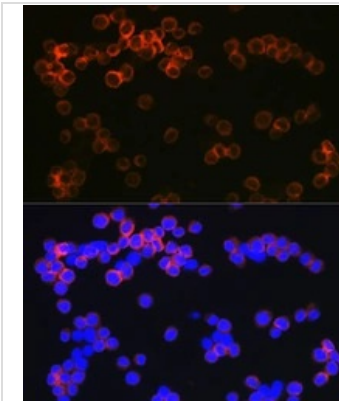
Dilution : 1:100


GTx05202 WB Image

WB analysis of THP-1 whole cell lysate with/without 80nM PMA (3 days) or 20 ng/mL hIL-4 and 40 ng/mL hGM-CSF (4 days) treatment using GTx05202 DC-SIGN antibody [ARC1679].

Dilution : 1:1000

Loading : 30 µg


GTx05202 ICC/IF Image

ICC/IF analysis of Raw264.7 cells using GTx05202 DC-SIGN antibody [ARC1679].

Orange : Primary antibody

Blue : DAPI

Dilution : 1:100



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