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## anti-DC-SIGN/CD209 antibody (AA 81-180)





#### Overview

Quantity:	100 μL
Target:	DC-SIGN/CD209 (CD209)
Binding Specificity:	AA 81-180
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DC-SIGN/CD209 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from mouse DC-SIGN/CD209
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

## Target Details

Target:	DC-SIGN/CD209 (CD209)
Alternative Name:	CD209 (CD209 Products)
Background:	Synonyms: CIRE, CD209, CDSIGN, Dcsign, SIGNR5, DC-SIGN, SIGN-R1, DC-SIGN1, CD209 antigen-like protein A, Dendritic cell-specific ICAM-3-grabbing non-integrin, Cd209a

## **Target Details**

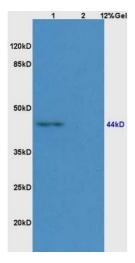
	Background: Probable pathogen-recognition receptor. May mediate the endocytosis of pathogens which are subsequently degraded in lysosomal compartments. May recognize in a calcium-dependent manner high mannose N-linked oligosaccharides in a variety of pathogen antigens.
Gene ID:	170786
UniProt:	Q91ZX1

## **Application Details**

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
Restrictions:	For Research Use only

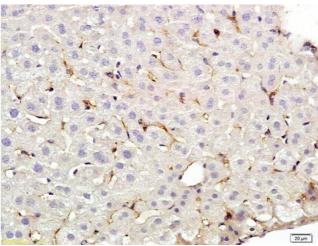
## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



#### **SDS-PAGE**

**Image 1.** Lane 1: mouse embryo lysates Lane 2: rat brain lysates probed with Anti AVPR2 Polyclonal Antibody, Unconjugated (ABIN678893) at 1:200 in 4 °C. Followed by conjugation to secondary antibody at 1:3000 90min in 37 °C. Predicted band 45kD. Observed band size: 45kD.



#### **Immunohistochemistry**

**Image 2.** Formalin-fixed and paraffin embedded rat liver labeled with Anti-CD209 Polyclonal Antibody, Unconjugated (ABIN678893) at 1:200 followed by conjugation to the secondary antibody and DAB staining