

Rabbit anti-Mouse C-Type Lectin Domain Family 4 Polyclonal Antibody | anti-CLEC4L antibody

C-Type Lectin Domain Family 4, Member L (CLEC4L) Polyclonal Antibody

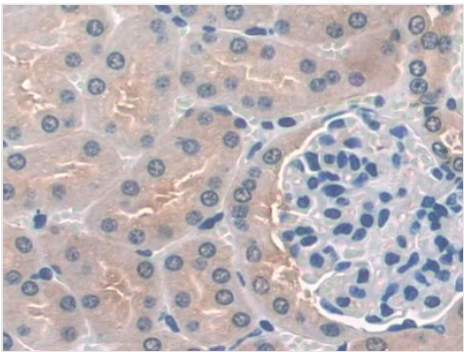
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145077	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

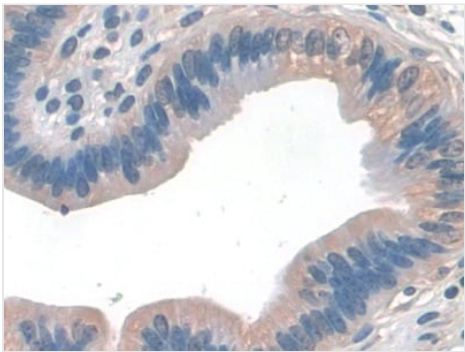
C-Type Lectin Domain Family 4; Polyclonal Antibody; Member L (CLEC4L) Polyclonal Antibody; CD209; DC-SIGN; CDSIGN; Dendritic Cell-Specific Intercellular Adhesion Molecule-3-Grabbing Non-Integrin; anti-CLEC4L antibody

PRODUCT SPECIFICATIONS

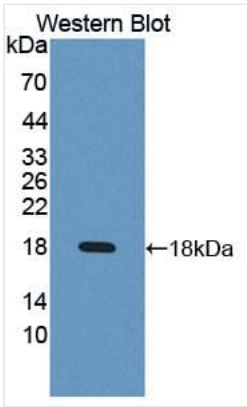
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CLEC4L. It has been selected for its ability to recognize CLEC4L in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	182
Applicable Applications for anti-CLEC4L antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse
Organism Species	Mouse
Fragment	CLEC4L (Phe115~Lys238)
Quality Control	Content: The quality control contains recombinant CLEC4L (Phe115~Lys238) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



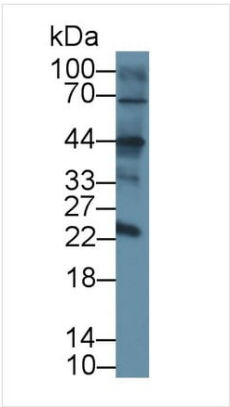
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



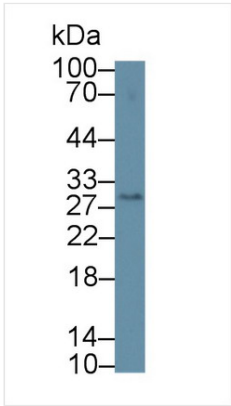
IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Skin; Primary Ab: 2ug/ml Rabbit Anti-Mouse CLEC4L Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot: Sample: Mouse Serum; Primary Ab: 2ug/ml Rabbit Anti-Mouse CLEC4L Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	18875404
NCBI GeneID	170786
NCBI Accession #	NP_573501.1
NCBI GenBank Nucleotide #	NM_133238.5
UniProt Accession #	Q91ZX1; Q3TAT9; Q91ZW5

Molecular Weight	24,055 Da
NCBI Official Full Name	CD209 antigen-like protein A
NCBI Official Synonym Full Names	CD209a antigen
NCBI Official Symbol	Cd209a
NCBI Official Synonym Symbols	CIRE; CD209; CDSIGN; Dcsign; SIGNR5; DC-SIGN; SIGN-R1; DC-SIGN1
NCBI Protein Information	CD209 antigen-like protein A
UniProt Protein Name	CD209 antigen-like protein A
UniProt Gene Name	Cd209a
UniProt Synonym Gene Names	Cire; DC-SIGN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/c-type-lectin-domain-family-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145077>