Product Datasheet

DC-SIGNR/CD299/CLEC4M Antibody - BSA Free NBP1-59182

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-59182

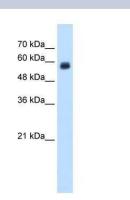
DC-SIGNR/CD299/CLEC4M Anti	body - BSA Free
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	10332
Gene Symbol	CLEC4M
Species	Human
Immunogen	Synthetic peptides corresponding to CLEC4M(C-type lectin domain family 4, member M) The peptide sequence was selected from the N terminal of CLEC4M. Peptide sequence LVLQLLSFMLLAGVLVAILVQVSKVPSSLSQEQSEQDAIYQNLTQLKAAV. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
4	

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

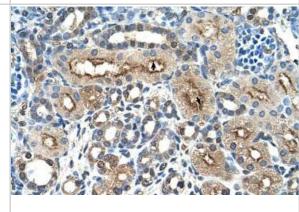


Images

Western Blot: DC-SIGNR/CD299/CLEC4M Antibody [NBP1-59182] - HepG2 cell lysate, Antibody Titration: 1.25ug/ml



Immunohistochemistry-Paraffin: DC-SIGNR/CD299/CLEC4M Antibody [NBP1-59182] - Human kidney Tissue, antibody concentration 4-8ug/ml. Cells with positive label: renal corpuscle cells (indicated with arrows) 400X magnification.



Publications

Rydz N, Swystun LL, Notley C et al. The C-type lectin receptor CLEC4M binds, internalizes and clears von Willebrand factor and contributes to the variation in plasma von Willebrand factor levels Blood 2013-03-25 [PMID: 23529928]





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Products Related to NBP1-59182

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-48770PEP DC-SIGNR/CD299/CLEC4M Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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