

Product Datasheet

Siglec-15 Antibody - BSA Free NBP2-41162

Unit Size: 0.1 mg

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

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NBP2-41162

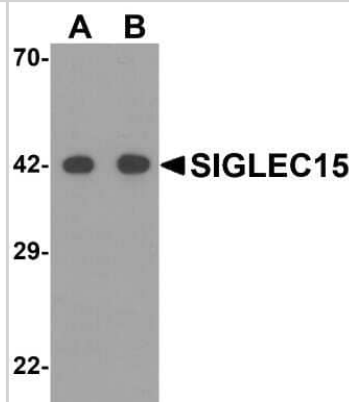
Siglec-15 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	42 kDa
Product Description	
Host	Rabbit
Gene ID	284266
Gene Symbol	SIGLEC15
Species	Human, Mouse, Rat
Specificity/Sensitivity	SIGLEC15 antibody is predicted to not cross-react with other SIGLEC family members.
Immunogen	Antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human SIGLEC15. The immunogen is located within amino acids 50 - 100 of SIGLEC15. Amino Acid Sequence: TFTHPHRHYDGPLT
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, Flow Cytometry, ELISA, Immunohistochemistry 2.5 ug/ml, Immunohistochemistry-Paraffin 2.5 ug/ml
Application Notes	Siglec-15 antibody validated for FLOW from a verified customer review.

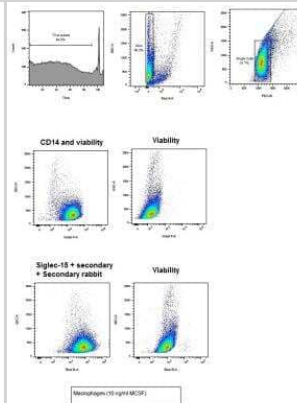


Images

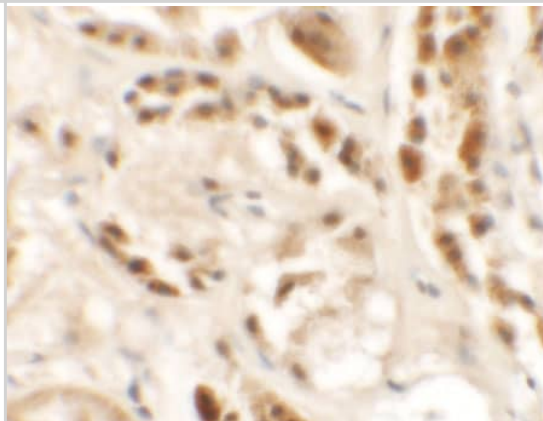
Western Blot: Siglec-15 Antibody [NBP2-41162] - Analysis of SIGLEC15 in human kidney tissue lysate with SIGLEC15 antibody at (A) 1 and (B) 2 ug/mL.



Flow Cytometry: Siglec-15 Antibody [NBP2-41162] - Human macrophages, blood monocytes. Image from verified customer review.



Immunohistochemistry: Siglec-15 Antibody - BSA Free [NBP2-41162] - Immunohistochemistry of Siglec-15 in human kidney tissue with Siglec-15 antibody at 2.5 ug/mL.



Publications

Lixuan Cui, Xiuyun Tian, Liang Yan, Xiaoya Guan, Bin Dong, Min Zhao, Ang Lv, Daoning Liu, Jianhui Wu, Chunyi Hao Expression and function of Siglec-15 in RLPS and its correlation with PD-L1: Bioinformatics Analysis and Clinicopathological Evidence International Journal of Medical Sciences 2022-01-01 [PMID: 36438917] (Flow Cytometry, Human)

Zhan W, Bai F, Cai Y et al. Tumor stroma Siglec15 expression is a poor prognosis predictor in colon adenocarcinoma Journal of Cancer 2023-09-18 [PMID: 37859817] (IHC, Human)

Details:
1:500 dilution

Lu Y, Li X, Xhang C et al. LINC00973 is involved in cancer immune suppression through positive regulation of Siglec 15 in clear cell renal cell carcinoma Cancer Sci 2020-08-31 [PMID: 32780490] (FLOW, Human)



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Products Related to NBP2-41162

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
210-TA-005	TNF-alpha [Unconjugated]

Limitations

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