

Product Datasheet

Siglec-2/CD22 Antibody (OT1F12) - Azide and BSA Free NBP2-74186

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-74186

Siglec-2/CD22 Antibody (OT11F12) - Azide and BSA Free

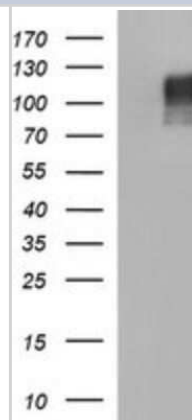
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11F12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose

Product Description	
Host	Mouse
Gene ID	933
Gene Symbol	CD22
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human CD22(NP_001762) produced in HEK293T cell.

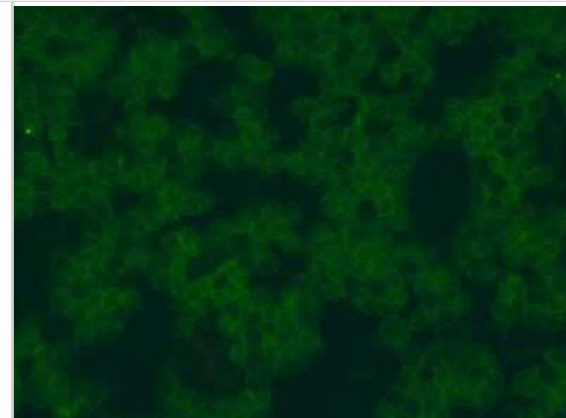
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:400-4000, Immunocytochemistry/ Immunofluorescence 1:100

Images

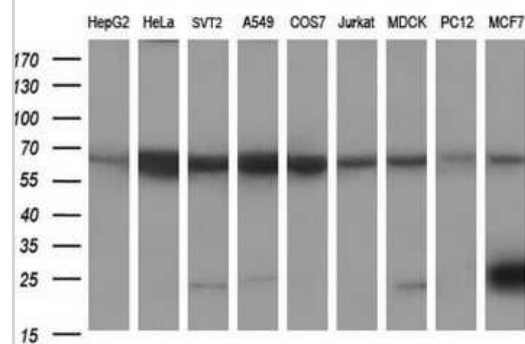
Western Blot: Siglec-2/CD22 Antibody (OT11F12) - Azide and BSA Free [NBP2-74186] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD22.



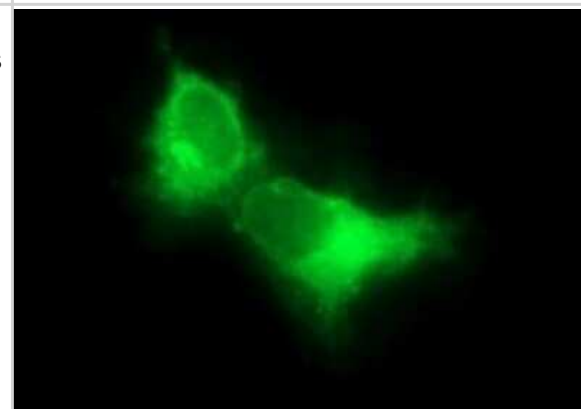
Immunocytochemistry/Immunofluorescence: Siglec-2/CD22 Antibody (OT11F12) - Azide and BSA Free [NBP2-74186] - Staining in canine blood cells from a verified customer review.



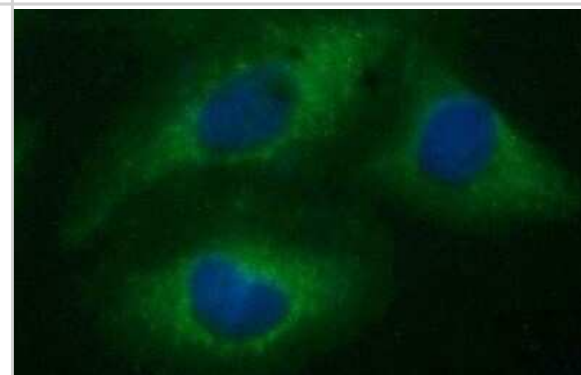
Western Blot: Siglec-2/CD22 Antibody (OT11F12) - Azide and BSA Free [NBP2-74186] - Analysis of extracts (35ug) from 9 different cell lines by using CD22 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunocytochemistry/Immunofluorescence: Siglec-2/CD22 Antibody (OT11F12) - Azide and BSA Free [NBP2-74186] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY CD22.



Immunocytochemistry/Immunofluorescence: Siglec-2/CD22 Antibody (OT11F12) - Azide and BSA Free [NBP2-74186] - Analysis of HeLa cells.





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Products Related to NBP2-74186

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-87041PEP	Siglec-2/CD22 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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