

# Product Datasheet

## CD23/Fc epsilon RII Antibody (OTI2B6) NBP2-45624

Unit Size: 0.1 ml

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

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**NBP2-45624**

CD23/Fc epsilon RII Antibody (OTI2B6)

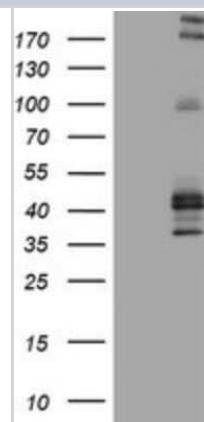
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2B6
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	36.3 kDa

Product Description	
Host	Mouse
Gene ID	2208
Gene Symbol	FCER2
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 48-321 of human FCER2 (NP_001993) produced in SF9 cell.

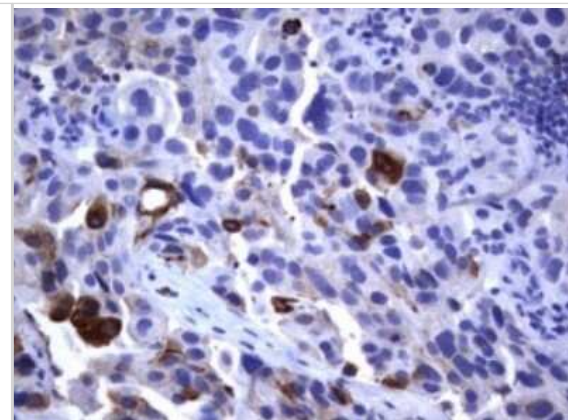
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150

**Images**

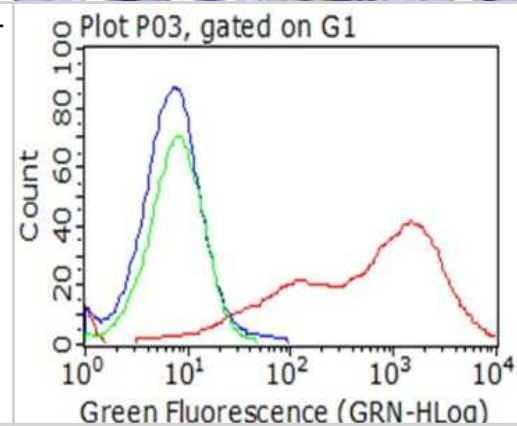
Western Blot: CD23/Fc epsilon RII Antibody (OTI2B6) [NBP2-45624] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CD23.



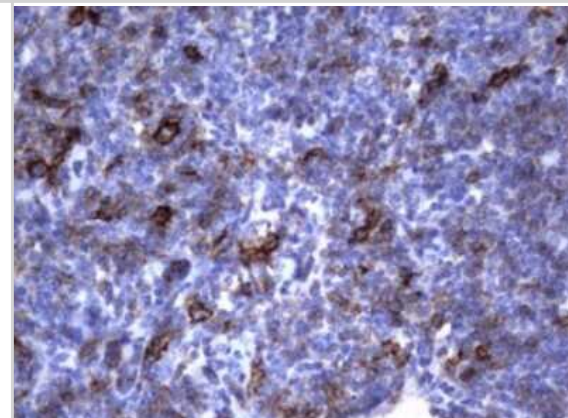
Immunohistochemistry: CD23/Fc epsilon RII Antibody (OTI2B6) [NBP2-45624] - Analysis of Carcinoma of Human bladder tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



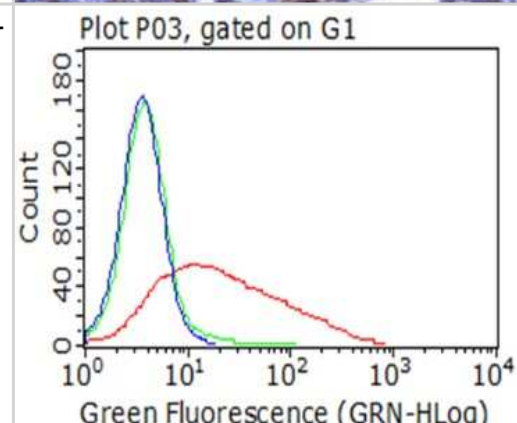
Flow Cytometry: CD23/Fc epsilon RII Antibody (OTI2B6) [NBP2-45624] - analysis of living 293T cells transfected with FCER2 overexpression plasmid .



Immunohistochemistry: CD23/Fc epsilon RII Antibody (OTI2B6) [NBP2-45624] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Flow Cytometry: CD23/Fc epsilon RII Antibody (OTI2B6) [NBP2-45624] - analysis of living RPMI-8226 cells, using anti-FCER2 antibody , compared to an isotype control (green), and a PBS control (blue) (1:100).





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### **Products Related to NBP2-45624**

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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)
NBP2-35242-5ug	Recombinant Human CD23/Fc epsilon RII Protein

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### **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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