

Product Datasheet

CD21 Antibody (7D6) - Azide and BSA Free DDX0120P-100

Unit Size: 0.1 mg

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

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DDX0120P-100

CD21 Antibody (7D6) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7D6
Preservative	No Preservative
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

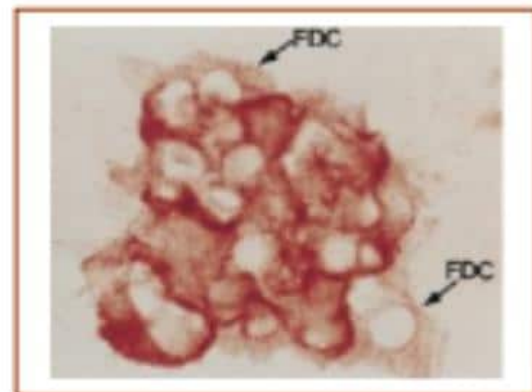
Product Description	
Host	Mouse
Gene ID	1380
Gene Symbol	CR2
Species	Human
Marker	Histiocytic Marker
Immunogen	CD21 long isoform was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

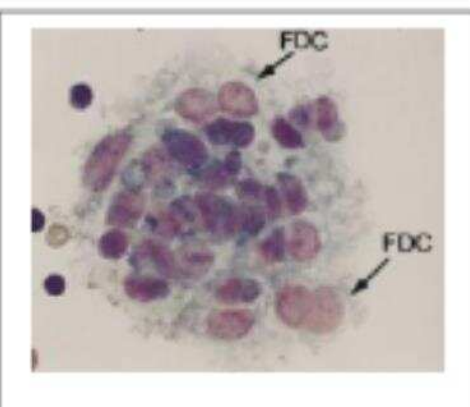


Images

Immunohistochemistry: CD21 Antibody (7D6) [DDX0120P-100] - mAb 7D6 staining on FDC clusters. Slides were incubated with mAb 7D6 and subsequently with a sheep anti-mouse IgG1. The binding of antibody was revealed using APAAP method and developed by Fast red substrate.



Immunohistochemistry: CD21 Antibody (7D6) [DDX0120P-100] - Giemsa staining of isolated FDCs clusters



Publications

Liu YJ et al. Follicular dendritic cells specifically express the long CR2/CD21 isoform. *J Exp Med* 1997-01-01 [PMID: 8996252]

Estes et al. Follicular dendritic cell regulation of CXCR4-mediated germinal center CD4 T cell migration. *J Immunol* 2004-11-01 [PMID: 15528354]

Lindhout E et al. Fibroblast-like synoviocytes from rheumatoid arthritis patients have intrinsic properties of follicular dendritic cells. *J Immunol* 1999-05-01 [PMID: 10229832]



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Products Related to DDX0120P-100

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)
NBP2-77494-0.05mg	Recombinant Human CD21 His Protein

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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