Product Datasheet

B220/CD45R Antibody (RA3-6B2) [mFluor Violet 500 SE] NBP3-11980MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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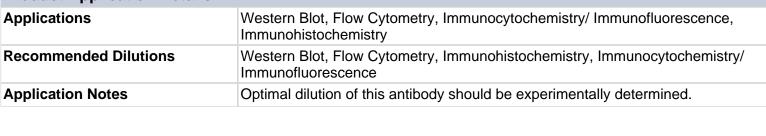
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NBP3-11980MFV500

B220/CD45R Antibody (RA3-6B2) [mFluor Violet 500 SE]

B220/CD45R Antibody (RA3-6B2) [MFIUOR VIOLET 500 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	RA3-6B2
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5788
Gene Symbol	PTPRC
Species	Mouse, Rabbit
Reactivity Notes	Use in Rabbit reported in PMID 31094704
Specificity/Sensitivity	This antibody is specific for murine B220/CD45R antigen which is expressed on B lymphocytes throughout their development from early pro-B stages onwards and is down-regulated upon terminal differentiation to plasma cells. Apart from B cells, B220/CD45R is expressed on a small subset of dendritic cells (plasmacytoid dendritic cells). The B220/CD45R mAb clone RA3-6B2 specifically recognizes the exon A-restricted isoform of mouse CD45.
Immunogen	This antibody was raised in Lou-M rats using a popliteal lymph node immunisation and fusion protocol
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
4	





Images

B220/CD45R Antibody (RA3-6B2) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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Products Related to NBP3-11980MFV500

210-TA-005 TNF-alpha [Unconjugated]

M6000B-1 IL-6 [HRP]

6507-IL-010/CF IL-4 [Unconjugated]

285-IF-100 IFN-gamma [Unconjugated]

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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