## **Product Datasheet**

### B220/CD45R Antibody (PTPRC/1783R) [Janelia Fluor® 549] NBP2-54578JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-54578JF549

B220/CD45R Antibody (PTPRC/1783R) [Janelia Fluor® 549]

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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	PTPRC/1783R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5788
Gene Symbol	PTPRC
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:31094704).
Marker	B-Cell Marker
Immunogen	Recombinant human full-length B220/CD45R protein (Uniprot: P08575)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-54578JF549

NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]
6507-IL-010/CF	IL-4 [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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