

# Product Datasheet

## **B220/CD45R Antibody (PTPRC/1460) - Azide and BSA Free NBP2-54465-100ug**

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP2-54465-100ug**

B220/CD45R Antibody (PTPRC/1460) - Azide and BSA Free

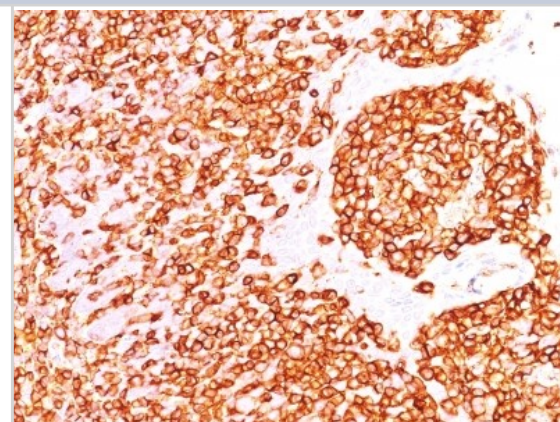
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PTPRC/1460
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	200 kDa

Product Description	
Host	Mouse
Gene ID	5788
Gene Symbol	PTPRC
Species	Human
Marker	B-Cell Marker
Immunogen	Human B-lymphocytes

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry 0.5 - 1 ug/million cells, Immunocytochemistry/Immunofluorescence 0.5 - 1 ug/ml, Immunohistochemistry-Paraffin 0.5 - 1.0 ug/ml, CyTOF-ready
Application Notes	IHC-P: Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer pH 6.0 for 10-20 min followed by cooling at RT for 20 minutes

**Images**

Immunohistochemistry-Paraffin: CD45 Antibody (PTPRC/1460) [NBP2-54465] - Formalin-fixed, paraffin-embedded human Tonsil stained with CD45 Monoclonal Antibody (PTPRC/1460).





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### Products Related to NBP2-54465-100ug

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Light Chain Isotype Control (P3.6.2.8.1)
210-TA-005	TNF-alpha [Unconjugated]

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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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