

# Product Datasheet

## CD45 Antibody (2D1) [HRP] FAB1430H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1430H**

CD45 Antibody (2D1) [HRP]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2D1
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Conjugate</b>	HRP
<b>Purity</b>	0
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5788
<b>Gene Symbol</b>	PTPRC
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human CD45. This antibody recognizes all isoforms of human CD45.
<b>Immunogen</b>	Human peripheral blood mononuclear cells
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, CyTOF-ready, Immunocytochemistry, Knockout Validated
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry, CyTOF-ready, Knockout Validated
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1430H**

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NBP1-97074	Mouse IgG1 Isotype Control (MG1) [HRP]
NBP2-51591-0.02mg	Recombinant Human CD45 His Protein
210-TA-005	TNF-alpha [Unconjugated]
1430-CD-050	CD45 [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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