

# Product Datasheet

## CD45 Antibody (145) NBP2-89219-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-89219-100ul**

CD45 Antibody (145)

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	145
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	0.2 um filtered solution in PBS
<b>Target Molecular Weight</b>	147 kDa

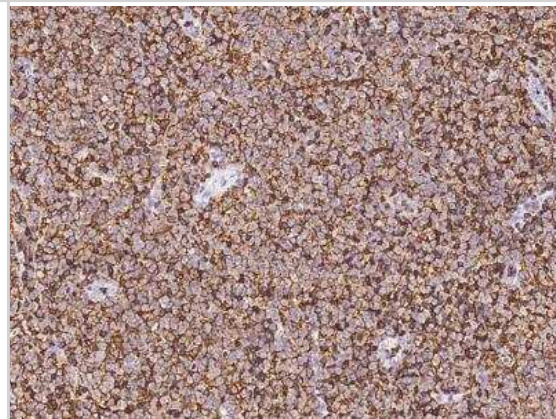
<b>Product Description</b>	
<b>Description</b>	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5788
<b>Gene Symbol</b>	PTPRC
<b>Species</b>	Human
<b>Immunogen</b>	This recombinant monoclonal CD45 Antibody (145) was obtained from a rabbit immunized with a synthetic peptide corresponding to the C-terminus of the Human CD45.

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:500

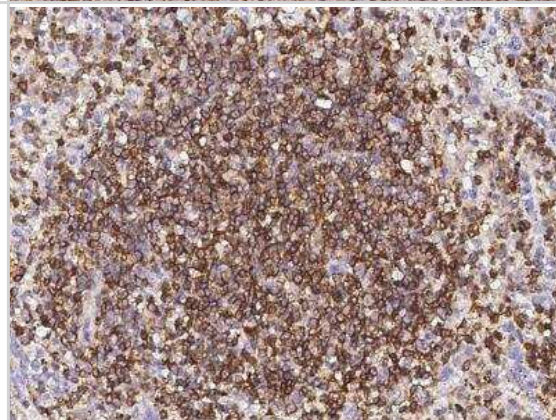


## Images

Immunohistochemistry-Paraffin: CD45 Antibody (145) [NBP2-89219] - Staining of human LCA in human lymphoma with rabbit monoclonal CD45 Antibody (145) [NBP2-89219] at 1:200 dilution.



Immunohistochemistry-Paraffin: CD45 Antibody (145) [NBP2-89219] - Staining of human LCA in human spleen with rabbit monoclonal CD45 antibody (145) [NBP2-89219] at 1:200 dilution.





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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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