# **Product Datasheet**

# CD45RA Antibody (OTH-74D4) [Allophycocyanin] NBP3-12063APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-12063APC

CD45RA Antibody (OTH-74D4) [Allophycocyanin]

CD45RA Antibody (OTH-74D4) [Allophycocyanin]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
OTH-74D4	
0.05% Sodium Azide	
IgG Kappa	
Allophycocyanin	
Protein A purified	
PBS	
Product Description	
Rabbit	
5788	
PTPRC	
Human	
OTH-74D4 antibody recognises CD45RA, which is an CD45 isoform containing only protein A region. The CD45RA antigen is expressed mostly on naive CD4+, CD8+ and gd+ T and on most B and NK lymphocytes. Generally the CD45RA antigen density decreases upon activation.	
This antibody was raised by immunising mice with an EBV-transformed B cell line from a patient with MHC class II deficiency.	
Product Application Details	
Flow Cytometry, Immunofluorescence	
Flow Cytometry, Immunofluorescence	
Optimal dilution of this antibody should be experimentally determined.	

#### **Images**

CD45RA Antibody (OTH-74D4) [Allophycocyanin] [NBP3-12063APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.







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## **Products Related to NBP3-12063APC**

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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