

Product Datasheet

CD45RC Antibody (MIL15) - BSA Free NB100-65001

Unit Size: 1 ml

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

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NB100-65001

CD45RC Antibody (MIL15) - BSA Free

| Product Information | |
|----------------------------|--|
| Unit Size | 1 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | MIL15 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgM |
| Purity | Tissue culture supernatant |
| Buffer | Tissue culture supernatant |

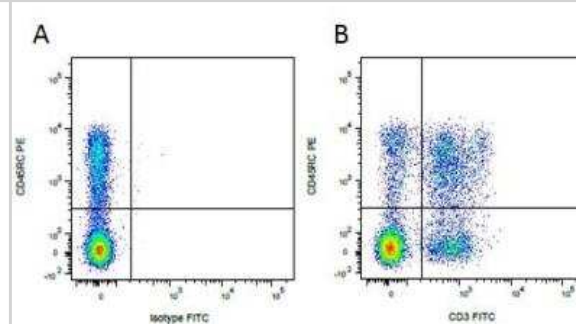
| Product Description | |
|--------------------------------|--|
| Description | Novus Biologicals Mouse CD45RC Antibody (MIL15) - BSA Free (NB100-65001) is a monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 5788 |
| Gene Symbol | PTPRC |
| Species | Porcine |
| Specificity/Sensitivity | Recognizes a restricted CD45 epitope encoded by the CD45 C exon. |
| Immunogen | Cells isolated from porcine mesenteric lymph node |

| Product Application Details | |
|------------------------------------|--|
| Applications | Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Flow Cytometry Neat, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500 |

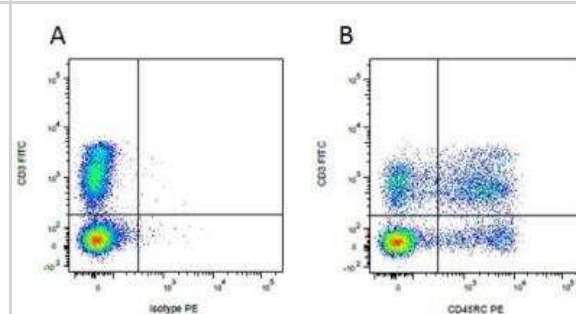


Images

Flow Cytometry: CD45RC Antibody (MIL15) [NB100-65001] - Figure A. Purified mouse anti porcine CD45RC detected with goat anti mouse IgM PE and mouse IgG1 FITC isotype control. Figure B. Purified mouse anti porcine CD45RC detected with goat anti mouse IgM PE and mouse anti porcine CD3 FITC. All experiments performed on red cell lysed porcine blood gated on mononuclear cells.



Flow Cytometry: CD45RC Antibody (MIL15) [NB100-65001] - Figure A. FITC conjugated mouse anti porcine CD3 and purified mouse IgM isotype control detected with goat anti mouse IgM PE. Figure B. FITC conjugated mouse anti porcine CD3 and purified mouse anti porcine CD45RC detected with goat anti mouse IgM. All experiments performed on red cell lysed porcine blood gated on mononuclear cells.





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Products Related to NB100-65001

| | |
|------------|--|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97007 | Mouse IgM Isotype Control |
| 210-TA-005 | TNF-alpha [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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