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# Anti-CD161c-AcalephFluor405-labled

Catalog # AP100995

## Product Information

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|---|---|
| **Application** | FC, IF/IC |
| **Primary Accession** | P27814 |
| **Reactivity** | Mouse |
| **Clonality** | Monoclonal |
| **Calculated MW** | 25077 |

## Additional Information

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|---|---|
| **Gene ID** | 17059 |
| **Other Names** | Ly55c; Nkrp1c; Killer cell lectin-like receptor subfamily B member 1C; CD161 antigen-like family member C; Lymphocyte antigen 55c; Ly-55c; NK1.1; NKR-P1.9; NKR-P1C; Natural killer cell surface protein P1-40; NKR-P1 40; CD161c |
| **Target/Specificity** | Recognizes mouse CD161c |
| **Dilution** | FC~~1:10~50 IF/IC~~N/A |
| **Format** | Mouse IgG2a kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide. |
| **Storage** | Store at -20 °C.Stable for 12 months from date of receipt |

## Protein Information

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|---|---|
| **Name** | Klrb1c |
| **Synonyms** | Ly55c, Nkrp1c |
| **Function** | Plays a stimulatory role on natural killer (NK) cells cytotoxicity. Activation by cross-linking of the receptor induces Ca(2+) mobilization and interferon-gamma production. |
| **Cellular Location** | Membrane; Single-pass type II membrane protein. |
| **Tissue Location** | Expressed in natural killer cells. |

## Background

AcalephFluor405-labled mouse monoclonal antibody to CD161c

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.