

Anti-CD11c antibody [EBS-CD-011] (STJ16101085)

STJ16101085

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-CD11c is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications. |
| Applications | FC/IF/IHC |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

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| Clonality | Monoclonal |
| Clone ID | EBS-CD-011 |
| Concentration | Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL. |
| Conjugation | Unconjugated |
| Purification | Affinity purified from tissue culture. |
| Dilution | Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30 min at |
| Range | RT; an appropriate antigen retrieval method for staining of formalin-fixed tissues has not been established to date |
| Formulation | PBS with 0.02% Sodium Azide. |
| Isotype | IgG1k |
| Storage | Store for up to 1 year at 2-8°C upon receipt. |
| Instruction | |

TARGET INFORMATION

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| Gene ID | 3687 |
| Gene Symbol | ITGAX |
| Uniprot ID | ITAX_HUMAN |
| Immunogen | A BALB/c mouse was immunized with human macrophages. Fusion partner: P3-X63-Ag8.653. |
| Immunogen Region | |
| Specificity | |
| Immunogen Sequence | |