

ARG22639 anti-SWC8 antibody [MIL3]

Package: 1 ml
Store at: -20°C

Summary

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| Product Description | <p>Mouse Monoclonal antibody [MIL3] recognizes SWC8</p> <p>This antibody recognizes Porcine SWC8 cell surface antigen, an antigen that as yet has no identified Human homolog. SWC8 is expressed by granulocytes, B cells, a subset of T cells and by some non-haematopoietic cells. Monocytes however do not express SWC8.</p> <p>Clone MIL3 has been used in two colour flow cytometry with clone MIL2 to distinguish between monocytes and granulocytes (Haverson et al. 1994).</p> |
| Tested Reactivity | Pig |
| Tested Application | FACS, IHC-Fr |
| Host | Mouse |
| Clonality | Monoclonal |
| Clone | MIL3 |
| Isotype | IgM |
| Target Name | SWC8 |
| Species | Pig |
| Immunogen | Porcine Lamina Propria Leucocytes |
| Conjugation | Un-conjugated |

Application Instructions

| Application table | Application | Dilution |
|-------------------|---|-------------|
| | FACS | 1:20 |
| | IHC-Fr | 1:10 - 1:50 |
| Application Note | <p>FACS: Use 50 µl of the suggested working dilution to label 10⁶ cells in 100 µl.</p> <p>* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.</p> | |

Properties

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| Form | Liquid |
| Purification | Tissue Culture Supernatant |
| Buffer | Tissue Culture Supernatant and 0.09% Sodium azide. |
| Preservative | 0.09% Sodium azide |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |

Note

For laboratory research only, not for drug, diagnostic or other use.