

## ARG42410 anti-CD65 antibody [VIM8]

Package: 100 µg  
Store at: -20°C

### Summary

|                     |  |
|---------------------|--|
| Product Description | Mouse Monoclonal antibody [VIM8] recognizes CD65   |
| Tested Reactivity   | Hu   |
| Tested Application  | FACS   |
| Specificity         | The mouse monoclonal antibody VIM8 recognizes human CD65, an asialo-fucoganglioside expressed on the surface of peripheral blood granulocytes (highly) and monocytes (weakly). |
| Host                | Mouse  |
| Clonality           | Monoclonal   |
| Clone               | VIM8   |
| Isotype             | IgM  |
| Target Name         | CD65   |
| Species             | Human  |
| Immunogen           | THP-1 cell line.   |
| Conjugation         | Un-conjugated  |

### Application Instructions

| Application table | Application | Dilution    |
|-------------------|-------------|-------------|
|                   | FACS        | 1 - 5 µg/ml |

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

|                     |  |
|---------------------|--|
| Form                | Liquid   |
| Purification        | Precipitation and chromatography.  |
| Buffer              | TBS and 15 mM Sodium azide.  |
| Preservative        | 15 mM Sodium azide   |
| Concentration       | 1 mg/ml  |
| 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.   |