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## Product Datasheet

### CD235a APC - CBT-4043042

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD235a APC -                                                                                                                                                                                                                                                  |
| Biozol Catalog Number      | CBT-4043042                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 4043042                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-4043042-50                                                                                                                                                                                                                                                |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human glycophorin A protein                                                                                                                                                                                                                       |
| Conjugation                | APC                                                                                                                                                                                                                                                           |
| Product Description        | CD235a recognises a 39 kd sialoglycoprotein identified as glycophorin A. It is abundantly expressed on red blood cells and erythroid presursor cells. It has been shown that glycophorin acts on the erythrocyte binding antigen (EBA-175) of P. falciparu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [GYPA280]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">2993</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P02724</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA                                                                                                                                                                                                                     |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD235a           |
| Antibody Type | Primary Antibody |