

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Glycophorin A / CD235a (Erythrocyte Marker) Monoclonal Antibody(Clone: rGYPA/280), Clone: [rGYPA/280], Mouse ABI-36-2445

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Glycophorin A / CD235a (Erythrocyte Marker) Monoclonal Antibody(Clone: rGYPA/280), Clone: [rGYPA/280], Mouse                                                                                                                                             |
| Biozol Catalog Number      | ABI-36-2445                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-2445                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-2445-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human glycophorin A protein                                                                                                                                                                                                           |
| Product Description        | Recognizes a sialoglycoprotein of 39kDa, identified as glycophorin A (GPA). It is present on red blood cells (RBC) and erythroid precursor cells. It has been shown that glycophorin acts as the receptor for Sandei virus and parvovirus. Glycophorins A ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rGYPA/280]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">2993</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P02724</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                             |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|