

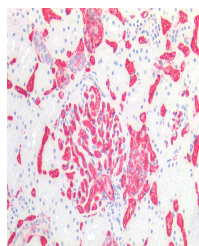
## Product Datasheet

### Blood Group A antibody (orb43810)

|                            |                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Mouse Monoclonal to Blood Group A.                                                                                  |
| <b>Reactivity</b>          | Human                                                                                                               |
| <b>Conjugation</b>         | Other                                                                                                               |
| <b>Tested Applications</b> | AGG, IHC-P                                                                                                          |
| <b>Immunogen</b>           | Mixture of erythrocytes of group A1 and glycoprotein fraction isolated from saliva of secretors with blood group A. |
| <b>Target</b>              | Blood Group A                                                                                                       |
| <b>Storage</b>             | Store at 2-8°C. Do not freeze.                                                                                      |
| <b>Note</b>                | For research use only                                                                                               |
| <b>Isotype</b>             | Mouse IgM                                                                                                           |
| <b>Clonality</b>           | Monoclonal                                                                                                          |
| <b>Purity</b>              | Hybridoma culture supernatant concentrated by membrane ultrafiltration.                                             |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                     |

| Clone            | Agglutination of tested blood groups |   |     |     |   |
|------------------|--------------------------------------|---|-----|-----|---|
|                  | A <sub>1</sub>                       | B | A:B | A:B | O |
| HE-193 (anti-A)  | +                                    | - | +   | +   | - |
| HE-195 (anti-A)  | +                                    | - | +   | +   | - |
| HEB-29 (anti-B)  | -                                    | + | +   | +   | - |
| HE-24 (anti-A:B) | +                                    | - | +   | -   | - |

Agglutination of particular blood groups...



Immunohistochemistry staining of human k...