

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

## Product Datasheet

### PGP9.5 (7B8G5E7) Mouse Monoclonal Antibody, IgG2b, Unconjugated EKL-AMM03665

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PGP9.5 (7B8G5E7) Mouse Monoclonal Antibody, IgG2b, Unconjugated                                                                                                                                                                                               |
| Biozol Catalog Number      | EKL-AMM03665                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AMM03665                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | EKL-AMM03665-50UL,EKL-AMM03665-100UL,EKL-AMM03665-500UL,EKL-AMM03665-200UL                                                                                                                                                                                    |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | PGP9.5 is a single chain transmembraneous glycoprotein which represents the low molecular weight isoform of the Leucocyte Common Antigen (LCA). Hydrolyze isopeptide bonds between the carboxy-terminal glycine of Ub and the epsilon-amino group of lysin... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | Calculated MW: 25 kDa, Observed MW: 25 kDa                                                                                                                                                                                                                    |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">7345</a>                                                                                                                                                                                                                                          |

|                    |                                                                                 |
|--------------------|---------------------------------------------------------------------------------|
| UniProt            | <a href="#">P09936</a>                                                          |
| Buffer             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Purity             | Affinity Purification                                                           |
| Form               | Liquid                                                                          |
| Target             | UCHL1                                                                           |
| Application Dilute | WB: 1:500-1:1000 IF: 1:50-1:200                                                 |