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## **Product Datasheet**

## Anti-PCNA (Proliferating Cell Nuclear Antigen) (Rat) mAb MBL-MH-12-3

| Article Name               | Anti-PCNA (Proliferating Cell Nuclear Antigen) (Rat) mAb                                   |
|----------------------------|--|
| Biozol Catalog Number      | MBL-MH-12-3  |
| Supplier Catalog Number    | MH-12-3  |
| Alternative Catalog Number | MBL-MH-12-3  |
| Manufacturer               | MBL  |
| Host                       | Ms   |
| Category                   | Antikörper   |
| Application                | FACS, ICC, IHC, IP, WB   |
| Species Reactivity         | Hu, Ms, Rt   |
| Immunogen                  | Recombinant rat PCNA   |
| Product Description        | Anti-PCNA (Proliferating Cell Nuclear Antigen) (Rat) mAb, Clone: [5A10], Mouse, Monoclonal |
| Clonality                  | Monoclonal   |
| Concentration              | 1 mg/mL  |
| Clone Designation          | 5A10   |
| Isotype                    | IgG1 kappa   |
| NCBI                       | 5111   |
| Buffer                     | 1 mg/mL in PBS/50% glycerol, pH 7.2  |

| Source             | This antibody was purified from hybridoma (clone 5A10) supernatant using protein A agarose. This hybridoma was established by fusion of mouse myeloma cell P3U1 with Balb/c mouse splenocyte immunized with recombinant rat PCNA. |
|--------------------|---|
| Target             | PCNA  |
| Application Dilute | WB: 5 ug/mL. IP: 5 ug/200 uL of cell extract from 2.5 x 10 6 cells. FCM: 10-50 ug/mL (final concentration). ICC: 10 ug/mL. IHC: 2 ug/mL (Heat treatment required for paraffin)  |