



The Ultimate Research Partner

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## PRODUCT SPECIFICATIONS

|               |   |
|---------------|---|
| Product Name  | Human PCT antibody  |
| Catalog#      | NBP0202-5   |
| Source        | Mouse   |
| Format        | Monoclonal antibody   |
| Formulation   | Supplied as a 0.22 $\mu$ m filtered solution of PBS, pH7.4  |
| Specificity   | Human Procalcitonin (PCT) protein   |
| Isotype       | IgG1  |
| Concentration | Lot specific( $\pm$ 20%)  |
| Purification  | Protein A or G affinity purification chromatography   |
| Purity        | $\geq$ 90% as determined by SDS-PAGE  |
| Appearance    | Transparent clear   |
| Application   | Lateral flow, Chemiluminescence or other applications(Detection)  |
| Preservative  | 0.05% Proclin 300   |
| PI            | NA  |
| Shipping      | The product is shipped on dry ice pack. Upon receipt, store it immediately at -20°C or lower.           |
| Storage       | Short term (up to 7 days) store at 2–8°C. Long term, store at -20°C. Avoid multiple freeze/thaw cycles. |
| Expiration    | Store at -20°C for three years  |

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