

## PRODUCT SPECIFICATIONS

| Product Name  | Human TSH antibody  |
|---------------|---|
| Catalog#      | NBP2026   |
| Source        | Mouse   |
| Format        | Monoclonal antibody   |
| Formulation   | Supplied as a 0.22 $\mu$ m filtered solution of PBS, pH7.4      |
| Specificity   | Human Thyroid stimulating hormone(TSH) protein                  |
| Isotype       | IgG1  |
| Concentration | Lot specific(±20%)  |
| Purification  | Protein A or G affinity purification chromatography             |
| Purity        | ≥90% as determined by SDS-PAGE                                  |
| Appearance    | Transparent clear   |
| Application   | Elisa, 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                                  |