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## Product Datasheet

### Mouse anti Rat SNAP25, IgG1, Clone: [S-7B8], Unconjugated, Monoclonal NMB-X1597M

|                            |   |
|----------------------------|---|
| Article Name               | Mouse anti Rat SNAP25, IgG1, Clone: [S-7B8], Unconjugated, Monoclonal   |
| Biozol Catalog Number      | NMB-X1597M  |
| Supplier Catalog Number    | X1597M  |
| Alternative Catalog Number | NMB-X1597M  |
| Manufacturer               | NordicMubio   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ICC, IHC-P, WB  |
| Species Reactivity         | Bovine, Gallus, Human, Monkey, Mouse, Rat   |
| Conjugation                | Unconjugated  |
| Product Description        | SNAP25 (Synaptosome-Associated Protein of 25 kDa) is a membrane bound, pre-synaptic nerve terminal protein that plays an essential role in synaptic vesicle fusion and exocytosis. It is involved in the molecular regulation of neurotransmitter release.... |
| Clonality                  | Monoclonal  |
| Concentration              | See vial for concentration  |
| Clone Designation          | [S-7B8]   |
| Isotype                    | IgG1  |
| UniProt                    | <a href="#">P60880</a>  |

|                   |  |
|-------------------|--|
| Buffer            | Provided as solution in phosphate buffered saline with 0.08% sodium azide  |
| Source            | Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with rat brain synaptosomal membranes and mouse NS1 cells.  |
| Purity            | Protein A/G Chromatography   |
| Application Notes | Antibody can be used for Western blotting (1-5 µg/ml), immunocytochemistry and immunohistochemistry on paraformaldehyde fixed CNS tissues (1-5 µg/ml). Does not stain reduced proteins. Optimal concentration should be evaluated by serial dilutions. |