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## Product Datasheet

### Anti-STX7 ATA-AMAB90616

|                            |                                                                    |
|----------------------------|--------------------------------------------------------------------|
| Article Name               | Anti-STX7                                                          |
| Biozol Catalog Number      | ATA-AMAB90616                                                      |
| Supplier Catalog Number    | AMAb90616                                                          |
| Alternative Catalog Number | ATA-AMAB90616-100,ATA-AMAB90616-25                                 |
| Manufacturer               | Atlas Antibodies                                                   |
| Host                       | Mouse                                                              |
| Category                   | Antikörper                                                         |
| Application                | ICC, IHC, WB                                                       |
| Species Reactivity         | Human                                                              |
| Immunogen                  | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence |
| Conjugation                | Unconjugated                                                       |
| Product Description        | syntaxin 7...                                                      |
| Clonality                  | Monoclonal                                                         |
| Concentration              | 1                                                                  |
| Clone Designation          | [CL0257]                                                           |
| Isotype                    | IgG1                                                               |
| NCBI                       | <a href="#">8417</a>                                               |
| UniProt                    | <a href="#">O15400</a>                                             |

|                    |                                                                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.                                                                                  |
| Purity             | Protein A purified                                                                                                                                           |
| Sequence           | GVGGDPAQLAQRISSENIQKITQCSVEIQRTLNLGTPQDSPELRQQLQQKQQY<br>TNQLAKETDKYIKEFGSLPTTPSEQRQRKIQKDRLVAEFTTSLTNFQKVQRQAA<br>EREKEFVARVRASSRVSGSFPEDSSKERNLVSWESQTQPQV |
| Storage            | Store at +4°C for short term storage. Long time storage is recommended at -20°C.                                                                             |
| Target             | STX7                                                                                                                                                         |
| Antibody Type      | Monoclonal Antibody                                                                                                                                          |
| Application Dilute | ICC-IF: 2-10 µg/ml, IHC: 1:500 - 1:1000, WB: 1 µg/ml                                                                                                         |