

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Synaptotagmin-1 Antibody, Unconjugated, Gallus, Polyclonal AVL-STG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Synaptotagmin-1 Antibody, Unconjugated, Gallus, Polyclonal                                                                                                                                                                                               |
| Biozol Catalog Number      | AVL-STG                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | STG                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | AVL-STG                                                                                                                                                                                                                                                       |
| Manufacturer               | Aves Labs                                                                                                                                                                                                                                                     |
| Host                       | Gallus                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC, IHC, WB                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthetic peptides                                                                                                                                                                                                                                            |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Four different antipeptide antibodies were generated in chickens against sequences shared between the mouse (NP_033332) and human (NP_005630) gene products. Antibodies were affinity-purified and mixed in equal concentrations. These antibodies have be... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 400 µg/mL                                                                                                                                                                                                                                                     |
| Molecular Weight           | 48 kDa                                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P21579</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                               |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS, pH 7.2) with sodium azide (0.02%, w/v) added as a preservative. |
| Form               | Liquid                                                                                                                        |
| Target             | Synaptotagmin-1                                                                                                               |
| Antibody Type      | Primary Antibody                                                                                                              |
| Application Dilute | Dilution Range: WB: 1:1000-1:2000. Dilution Range: IHC: 1:1000-1:2000. Dilution Range: ICC: 1:1000-1:2000                     |