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## Product Datasheet

### VMAT2/SLC18A2 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB18931

|                            |  |
|----------------------------|--|
| Article Name               | VMAT2/SLC18A2 Antibody, Unconjugated, Goat, Polyclonal   |
| Biozol Catalog Number      | BYT-ORB18931   |
| Supplier Catalog Number    | orb18931   |
| Alternative Catalog Number | BYT-ORB18931-100   |
| Manufacturer               | Biorbyt  |
| Host                       | Goat   |
| Category                   | Antikörper   |
| Application                | ELISA, IHC, WB   |
| Species Reactivity         | Human  |
| Conjugation                | Unconjugated   |
| Product Description        | Goat polyclonal antibody to SLC18A2...   |
| Clonality                  | Polyclonal   |
| Molecular Weight           | 55.7   |
| Buffer                     | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing. |
| Sequence                   | SYPIGEDEESESD  |
| Target                     | VMAT2 / SLC18A2  |
| Application Dilute         | ELISA: 1:128000, WB: 1-3ug/ml  |

Application Notes

Application Notes: ELISA: Peptide ELISA: antibody detection limit dilution 1:8000.IHC: In paraffin embedded Human Adrenal Gland shows cytoplasm staining of some epithelial cells in the medula. Recommended concentration, 2-4ug/ml.WB: Approx 55kDa band observed in Human Placenta, Uterus, Adrenal Gland and Pancrease lysates (calculated MW of 55.7kDa according to NP\_003045.2). Recommended concentration 1-3ug/ml