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## Product Datasheet

### Histamine Receptor H2 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB19064

|                            |                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Histamine Receptor H2 Antibody, Unconjugated, Goat, Polyclonal                                                                                             |
| Biozol Catalog Number      | BYT-ORB19064                                                                                                                                               |
| Supplier Catalog Number    | orb19064                                                                                                                                                   |
| Alternative Catalog Number | BYT-ORB19064-100                                                                                                                                           |
| Manufacturer               | Biorbyt                                                                                                                                                    |
| Host                       | Goat                                                                                                                                                       |
| Category                   | Antikörper                                                                                                                                                 |
| Application                | ELISA, FC, IF, WB                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                               |
| Product Description        | Goat polyclonal antibody to HRH2...                                                                                                                        |
| Clonality                  | Polyclonal                                                                                                                                                 |
| Molecular Weight           | 44.5, 46.9                                                                                                                                                 |
| Pubmed                     | <a href=https://pubmed.ncbi.nlm.nih.gov/29498008 target=_blank rel=nofollow>29498008                                                                       |
| 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                   | QEEKPLKLQVWSGTE                                                                                                                                            |

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target             | Histamine Receptor H2                                                                                                                                                                                                                                           |
| Application Dilute | Peptide ELISA: antibody detection limit dilution 1:32000. Western blot: Approx 50kDa band observed in Human Tonsil lysates (calculated MW of 46.9kDa according to Human NP_001354640.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room |