

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

## Product Datasheet

### Anti-Prolactin (Pituitary Tumor Marker) Monoclonal Antibody(Clone: PRL/2641), Clone: [PRL/2641], Mouse ABI-36-3039

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Prolactin (Pituitary Tumor Marker) Monoclonal Antibody(Clone: PRL/2641), Clone: [PRL/2641], Mouse                                                                                                                                                        |
| Biozol Catalog Number      | ABI-36-3039                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-3039                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-3039-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment of human Prolactin (PRL) protein (around aa 63-201) (exact sequence is proprietary)                                                                                                                                                      |
| Product Description        | Prolactin is a growth factor that is secreted by the anterior pituitary. It is necessary for the proliferation and differentiation of the mammary glands. Prolactin is useful in the classification of pituitary tumors and study of pituitary disease. It... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [PRL/2641]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">5617</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P01236</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes), |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|