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## Product Datasheet

### ASS1 Mouse Monoclonal Antibody, Clone: [7I9], Unconjugated BYT-ORB692229

|                            |                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ASS1 Mouse Monoclonal Antibody, Clone: [7I9], Unconjugated                                                                                             |
| Biozol Catalog Number      | BYT-ORB692229                                                                                                                                          |
| Supplier Catalog Number    | orb692229                                                                                                                                              |
| Alternative Catalog Number | BYT-ORB692229-100                                                                                                                                      |
| Manufacturer               | Biorbyt                                                                                                                                                |
| Host                       | Mouse                                                                                                                                                  |
| Category                   | Antikörper                                                                                                                                             |
| Application                | FC, ICC, IF, IHC, WB                                                                                                                                   |
| Species Reactivity         | Human, Monkey, Mouse, Rat                                                                                                                              |
| Immunogen                  | E.coli-derived human ASS1 recombinant protein (Position: S3-S365).                                                                                     |
| Conjugation                | Unconjugated                                                                                                                                           |
| Product Description        | Anti-ASS1 Antibody (monoclonal, 7I9). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Monkey, Mouse, Rat.... |
| Clonality                  | Monoclonal                                                                                                                                             |
| Concentration              | 500 µg/ml                                                                                                                                              |
| Clone Designation          | [7I9]                                                                                                                                                  |
| Molecular Weight           | 47 kDa                                                                                                                                                 |
| UniProt                    | <a href="#">P00966</a>                                                                                                                                 |

|                    |                                                                                                                                                                                                                                                                  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Each vial contains 4mg Trehalose, 0.9mg NaCl and 0.2mg Na <sub>2</sub> HPO <sub>4</sub> .                                                                                                                                                                        |
| Form               | Lyophilized                                                                                                                                                                                                                                                      |
| Target             | Argininosuccinate synthase                                                                                                                                                                                                                                       |
| Application Dilute | Western blot, 0.25-0.5µg/ml, Human, Mouse, Rat, Monkey<br>Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml,<br>Human, Mouse, Rat Immunocytochemistry/Immunofluorescence,<br>5µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells, Human |