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## Product Datasheet

### VPS35 Antibody (HRP), IgG1, Clone: [5A9], Mouse, Monoclonal BYT-ORB612784

|                            |                                                              |
|----------------------------|--------------------------------------------------------------|
| Article Name               | VPS35 Antibody (HRP), IgG1, Clone: [5A9], Mouse, Monoclonal  |
| Biozol Catalog Number      | BYT-ORB612784                                                |
| Supplier Catalog Number    | orb612784                                                    |
| Alternative Catalog Number | BYT-ORB612784-100                                            |
| Manufacturer               | Biorbyt                                                      |
| Host                       | Mouse                                                        |
| Category                   | Antikörper                                                   |
| Application                | ICC, IF, IP, WB                                              |
| Species Reactivity         | Human, Mouse, Rat                                            |
| Immunogen                  | Full length recombinant human VSP35                          |
| Conjugation                | HRP                                                          |
| Product Description        | Mouse monoclonal antibody against VPS35 conjugated to HRP... |
| Clonality                  | Monoclonal                                                   |
| Concentration              | 1 mg/ml                                                      |
| Clone Designation          | [5A9]                                                        |
| Molecular Weight           | 92 kDa                                                       |
| Isotype                    | IgG1                                                         |
| NCBI                       | <a href="#">060676</a>                                       |

|                    |                                                                                                                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q96QK1</a>                                                                                                                                                                       |
| Buffer             | 73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate                                                                                   |
| Target             | VPS35                                                                                                                                                                                        |
| Application Dilute | WB (1:1000), ICC/IF (1:200), IP (1:200)                                                                                                                                                      |
| Application Notes  | Application Notes: A 1:1000 dilution of SMC-603 was sufficient for detection of VPS35 in 10 µg of SH-SY5Y by ECL immunoblot analysis using Goat Anti-Mouse IgG:HRP as the secondary antibody |