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## Product Datasheet

### VPS35 Antibody (FITC), IgG2a, Clone: [10A8], Mouse, Monoclonal BYT-ORB612821

|                            |  |
|----------------------------|--|
| Article Name               | VPS35 Antibody (FITC), IgG2a, Clone: [10A8], Mouse, Monoclonal |
| Biozol Catalog Number      | BYT-ORB612821  |
| Supplier Catalog Number    | orb612821  |
| Alternative Catalog Number | BYT-ORB612821-100  |
| Manufacturer               | Biorbyt  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ICC, IF, IHC, IP, WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Full length recombinant human VSP35                            |
| Conjugation                | FITC   |
| Product Description        | Mouse monoclonal antibody against VPS35 conjugated to FITC...  |
| Clonality                  | Monoclonal   |
| Concentration              | 1 mg/ml  |
| Clone Designation          | [10A8]   |
| Molecular Weight           | 92 kDa   |
| Isotype                    | IgG2a  |
| NCBI                       | <a href="#">060676</a>   |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">Q96QK1</a>   |
| Buffer             | 640.91mM DMSO, 136.36 mM Ethanolamine, 126.89 mM chlorides, 9.09mM phosphates, 9.09mM NaHCO <sub>3</sub>   |
| Target             | VPS35  |
| Application Dilute | WB (1:1000), ICC/IF (1:200), IP (1:200), IHC (1:100)   |
| Application Notes  | Application Notes: A 1:1000 dilution of SMC-605 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 |