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Product Datasheet

Cav1.3 Antibody, Clone: [S48], Unconjugated, Mouse, Recombinant BYT-ORB67391

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|----------------------------|---|
| Article Name | Cav1.3 Antibody, Clone: [S48], Unconjugated, Mouse, Recombinant |
| Biozol Catalog Number | BYT-ORB67391 |
| Supplier Catalog Number | orb67391 |
| Alternative Catalog Number | BYT-ORB67391-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | AM, ICC, IF, IHC, IP, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 859-875 of rat Cav1.3 |
| Conjugation | Unconjugated |
| Product Description | Mouse Anti-Rat Cav1.3 Monoclonal IgG2a Kappa... |
| Clonality | Recombinant |
| Concentration | 1 mg/ml |
| Clone Designation | [S48] |
| Molecular Weight | 250kDa |
| NCBI | 058994 |
| UniProt | P27732 |

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|--------------------|---|
| Buffer | PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated |
| Target | Cav1.3 |
| Application Dilute | WB (1:1000), IHC-P (1:1000), ICC/IF (1:100) |
| Application Notes | Application Notes: 1 µg/ml of SMC-301 was sufficient for detection of Cav1.3 in 10 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody |