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Product Datasheet

mGluR5 Antibody, IgG2a, Clone: [N75/3 Formerly sold as S75-3], Unconjugated, Mouse, Monoclonal BYT-ORB99088

| | |
|----------------------------|---|
| Article Name | mGluR5 Antibody, IgG2a, Clone: [N75/3 Formerly sold as S75-3], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | BYT-ORB99088 |
| Supplier Catalog Number | orb99088 |
| Alternative Catalog Number | BYT-ORB99088-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | ICC, IF, IHC, IP, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Fusion protein amino acids 824-1203 (cytoplasmic C-terminus) of rat mGluR5b |
| Conjugation | Unconjugated |
| Product Description | Mouse Anti-Rat mGluR1/5 glutamate receptor Monoclonal IgG2A... |
| Clonality | Monoclonal |
| Concentration | 1 mg/ml |
| Clone Designation | [N75/3 Formerly sold as S75-3] |
| Molecular Weight | 130kDa |

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|--------------------|---|
| Isotype | IgG2a |
| NCBI | 058708 |
| UniProt | P31424 |
| Buffer | PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated |
| Target | mGluR5 |
| Application Dilute | WB (1:1000), IHC-P (1:1000), ICC/IF (1:1000) |
| Application Notes | Application Notes: 1 µg/ml of SMC-419 was sufficient for detection of mGluR1/5 glutamate receptor in 20 µg of rat brain membrane lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody |