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## Product Datasheet

### **Anti-Cav1.3 Ca<sup>2+</sup> Channel Antibody (BSA and Azide free), IgG2a, Clone: [L48A/9], Unconjugated, Mouse, Monoclonal ANI-75-113-CF**

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Cav1.3 Ca <sup>2+</sup> Channel Antibody (BSA and Azide free), IgG2a, Clone: [L48A/9], Unconjugated, Mouse, Monoclonal                                                                                                                                                           |
| Biozol Catalog Number      | ANI-75-113-CF                                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | 75-113-CF                                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | ANI-75-113-CF                                                                                                                                                                                                                                                                         |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                                                 |
| Category                   | Antikörper                                                                                                                                                                                                                                                                            |
| Application                | ELISA, ICC, IHC, WB                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                                                     |
| Immunogen                  | Synthetic peptide amino acids 859-875 (N-terminus) of rat Cav1.3 (accession number P27732)                                                                                                                                                                                            |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                                          |
| Product Description        | Our carrier-free Anti-Cav1.3 Ca <sup>2+</sup> channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone L48A/9. It detects human, mouse, and rat Cav1.3 Ca <sup>2+</sup> channel, and is purified by Protein A chromatography. It is great... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                            |
| Concentration              | 1 mg/mL                                                                                                                                                                                                                                                                               |

|                   |                                              |
|-------------------|----------------------------------------------|
| Clone Designation | [L48A/9]                                     |
| Molecular Weight  | 250 kDa                                      |
| Isotype           | IgG2a                                        |
| UniProt           | <a href="#">P27732</a>                       |
| Buffer            | PBS                                          |
| Target            | Cav1.3 Ca <sup>2+</sup> channel              |
| Antibody Type     | Primary Antibody                             |
| Application Notes | Format: Purified by Protein A chromatography |