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## Product Datasheet

### **Anti-ZIP3 Antibody, IgG1, Clone: [N476/9], Unconjugated, Mouse, Monoclonal ANI-75-487**

|                            |   |
|----------------------------|---|
| Article Name               | Anti-ZIP3 Antibody, IgG1, Clone: [N476/9], Unconjugated, Mouse, Monoclonal  |
| Biozol Catalog Number      | ANI-75-487  |
| Supplier Catalog Number    | 75-487  |
| Alternative Catalog Number | ANI-75-487  |
| Manufacturer               | Antibodies Incorporated   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ICC, IHC, WB  |
| Species Reactivity         | Mouse   |
| Immunogen                  | Fusion protein amino acids 107-172 (2nd cytoplasmic loop) of mouse ZIP3 (accession number Q99K24) produced recombinantly in E. Coli   |
| Conjugation                | Unconjugated  |
| Product Description        | ZIP3 is part of the ZIP family of zinc transporter proteins which maintain cellular zinc homeostasis. ZIP3 has been shown to play a role in the reuptake and cellular retention of Zn in the mammary gland (Kelleher SL et al., 2009).... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/mL   |
| Clone Designation          | [N476/9]  |

|                  |   |
|------------------|---|
| Molecular Weight | 30 kDa  |
| Isotype          | IgG1  |
| UniProt          | <a href="#">Q99K24</a>  |
| Buffer           | 10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125 |
| Purity           | Purified by Protein A chromatography                            |
| Form             | Liquid  |
| Target           | ZIP3  |
| Antibody Type    | Primary Antibody  |