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## Product Datasheet

### **Anti-PEX7 Antibody FL550 Conjugate, IgG2b, Clone: [N232/9], Mouse, Monoclonal ANI-75-256-FL550**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-PEX7 Antibody FL550 Conjugate, IgG2b, Clone: [N232/9], Mouse, Monoclonal                                                                                                                                                                                 |
| Biozol Catalog Number      | ANI-75-256-FL550                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 75-256-FL550                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ANI-75-256-FL550                                                                                                                                                                                                                                              |
| Manufacturer               | Antibodies Incorporated                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ICC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Fusion protein amino acids 64-150 (WD1 and WD2 repeat domains) of human PEX7 (accession number O00628) produced recombinantly in E. Coli                                                                                                                      |
| Conjugation                | FL550                                                                                                                                                                                                                                                         |
| Product Description        | Peroxisomal Biogenesis Factor 7 is encoded by the gene PEX7. PEX7 is a member of the WD repeat peroxin-7 family. PEX7 binds to the N-terminal PTS2-type peroxisomal targeting signal and plays an essential role in peroxisomal protein import. PEX7 is ub... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/mL                                                                                                                                                                                                                                                     |

|                   |                                      |
|-------------------|--------------------------------------|
| Clone Designation | [N232/9]                             |
| Molecular Weight  | 40 kDa                               |
| Isotype           | IgG2b                                |
| UniProt           | <a href="#">O00628</a>               |
| Buffer            | PBS with 0.09% azide                 |
| Purity            | Purified by Protein A chromatography |
| Form              | Liquid                               |
| Target            | PEX7                                 |
| Antibody Type     | Primary Antibody                     |