

# Product Datasheet

## Piccolo Antibody [mFluor Violet 500 SE] AF7935MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7935MFV500**

Piccolo Antibody [mFluor Violet 500 SE]

| Product Information         |                                                                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                           |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                              |
| Clonality                   | Polyclonal                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                   |
| Conjugate                   | mFluor Violet 500 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Sheep                                                                                                                                                                                                                                 |
| Gene ID                     | 27445                                                                                                                                                                                                                                 |
| Gene Symbol                 | PCLO                                                                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human Piccolo in direct ELISAs.                                                                                                                                                                                               |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Piccolo<br>Ala4065-Phe4328<br>Accession # NP_149015                                                                                                                                         |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                                                                       |
| Applications                | Immunohistochemistry                                                                                                                                                                                                                  |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to AF7935MFV500**

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|                    |                                                |
|--------------------|------------------------------------------------|
| H00027445-P01-10ug | Recombinant Human Piccolo GST (N-Term) Protein |
| NBP1-90250PEP      | Piccolo Recombinant Protein Antigen            |
| MAB1417            | Insulin Antibody (182410) [Unconjugated]       |
| NB300-653SS        | Synaptophysin Antibody                         |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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