

# Product Datasheet

## **PIEZO2 Antibody (1081503) [DyLight 350] FAB11559D**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11559D**

PIEZO2 Antibody (1081503) [DyLight 350]

| 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           | Monoclonal                                                                                  |
| Clone               | 1081503                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                   |
| Gene ID                 | 63895                                                                                   |
| Species                 | Human                                                                                   |
| Specificity/Sensitivity | Detects a synthetic peptide specific for Piezo2 around amino acid 2115 in Direct ELISA. |
| Immunogen               | PIEZO2 containing synthetic peptide Accession # Q9H5I5                                  |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.       |

| 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 FAB11559D**

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|                     |                                                    |
|---------------------|----------------------------------------------------|
| NBP2-27231UV        | Mouse IgG2b Isotype Control (MPC-11) [DyLight 350] |
| NBP1-78624PEP       | PIEZO2 Antibody Blocking Peptide                   |
| NBP1-78538PEP-0.1mg | PIEZO2 Antibody Blocking Peptide                   |
| NBP1-78537          | PIEZO1 Antibody - BSA Free                         |

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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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