

Datasheet for ABIN2330455  
**anti-PARL antibody (AA 2-101)**



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## Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 100 µg                              |
| Target:              | PARL                                |
| Binding Specificity: | AA 2-101                            |
| Reactivity:          | Human                               |
| Host:                | Mouse                               |
| Clonality:           | Monoclonal                          |
| Conjugate:           | This PARL antibody is un-conjugated |
| Application:         | ELISA                               |

## Product Details

|                             |                                                                                                                                                                    |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Partial recombinant corresponding to aa2-101 from human PSARL (NP_061092) with GST tag.<br>MW of the GST tag alone is 26kD.                                        |
| Clone:                      | 4F4                                                                                                                                                                |
| Isotype:                    | IgG2b kappa                                                                                                                                                        |
| Cross-Reactivity:           | Human                                                                                                                                                              |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                    |
| Characteristics:            | PARL (Presenilins-associated Rhomboid-like Protein, Mitochondrial, Mitochondrial<br>Intramembrane Cleaving Protease PARL, PSARL, PSARL1, PRO2207, PSENIP2, RHBDS1) |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                     |

### Target Details

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Target:           | PARL                                                  |
| Alternative Name: | PARL ( <a href="#">PARL Products</a> )                |
| NCBI Accession:   | <a href="#">NM_018622</a> , <a href="#">NP_061092</a> |
| Pathways:         | <a href="#">Autophagy</a>                             |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                  |                                      |
|------------------|--------------------------------------|
| Format:          | Liquid                               |
| Buffer:          | Supplied as a liquid in PBS, pH 7.2. |
| Storage:         | -20 °C                               |
| Storage Comment: | -20°C                                |