

#### Datasheet for ABIN7608782

# Recombinant anti-Neuropilin 1 antibody



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| Quantity:        | 100 μL                                                                                    |
|------------------|-------------------------------------------------------------------------------------------|
| Target:          | Neuropilin 1 (NRP1)                                                                       |
| Reactivity:      | Rabbit                                                                                    |
| Host:            | Rabbit                                                                                    |
| Antibody Type:   | Recombinant Antibody                                                                      |
| Clonality:       | Monoclonal                                                                                |
| Conjugate:       | This Neuropilin 1 antibody is un-conjugated                                               |
| Application:     | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunoprecipitation (IP),       |
|                  | Immunofluorescence (IF)                                                                   |
| Product Details  |                                                                                           |
| Purpose:         | Neuropilin 1 Recombinant Monoclonal Antibody                                              |
| Clone:           | PT0182R                                                                                   |
| Isotype:         | IgG, kappa                                                                                |
| Characteristics: | The Neuropilin 1 Recombinant Monoclonal Antibody (Species: Rabbit) has been validated for |
|                  | the following applications: WB, IHC, IF, IP, ELISA.                                       |
| Purification:    | Protein A                                                                                 |
| Target Details   |                                                                                           |
| Target:          | Neuropilin 1 (NRP1)                                                                       |
|                  |                                                                                           |

### Target Details

| Alternative Name: | Neuropilin 1 (NRP1 Products)                                                                                                                                                      |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID:          | 8829                                                                                                                                                                              |
| UniProt:          | 014786                                                                                                                                                                            |
| Pathways:         | Regulation of Cell Size, Signaling Events mediated by VEGFR1 and VEGFR2, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling, VEGFR1 Specific Signals |

# Application Details

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

### Handling

| Format:          | Liquid                       |
|------------------|------------------------------|
| Storage:         | -20 °C                       |
| Storage Comment: | Store at -20°C for 12 months |
| Expiry Date:     | 12 months                    |