

## PRX I Polyclonal Antibody

|                        |                                                                                                                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.            | 4018177                                                                                                                                                                                                  |
| Size                   | 50ug / 100ug                                                                                                                                                                                             |
| Product Category       | Primary Antibody                                                                                                                                                                                         |
| Immunogen              | Recombinant Protein of Peroxiredoxin-1                                                                                                                                                                   |
| Clonality              | Polyclonal                                                                                                                                                                                               |
| Host                   | Rabbit                                                                                                                                                                                                   |
| Reactivity             | Human; Mouse; Rat                                                                                                                                                                                        |
| Application            | WB; IHC-p                                                                                                                                                                                                |
| Recommended Dilutions  | WB 1:500-2000; IHC 1:50-200                                                                                                                                                                              |
| Purification           | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen                                                                                                      |
| Storage Buffer         | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4                                                                                                                                                     |
| Format & Concentration | Liquid; 1mg/ml                                                                                                                                                                                           |
| Mol. Weight            | 22 kDa                                                                                                                                                                                                   |
| Synonyms               | PRDX1; PAGA; PAGB; TDPX2; Peroxiredoxin-1; Natural killer cell-enhancing factor A; NKEF-A; Proliferation-associated gene protein; PAG; Thioredoxin peroxidase 2; Thioredoxin-dependent peroxide reductas |
| Storage/Stability      | -20°C/1 year                                                                                                                                                                                             |
| Shipping               | Gel Packs                                                                                                                                                                                                |

