

| Product Information       |                                                                                                                                                                           |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.               | PA11854                                                                                                                                                                   |
| Product name              | Anti-Human TIMP2 Polyclonal Antibody                                                                                                                                      |
| Applications              | ELISA, IHC, WB                                                                                                                                                            |
| Species reactivity        | Human, Mouse, Rat, Bos taurus, Dog, Cavia porcellus, Cricetulus longicaudatus, Equus caballus, Oryctolagus cuniculus                                                      |
| Host species              | Rabbit                                                                                                                                                                    |
| Clonality                 | Polyclonal                                                                                                                                                                |
| Isotype                   | IgG                                                                                                                                                                       |
| Form                      | Liquid                                                                                                                                                                    |
| Storage buffer            | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.                                                                                                                       |
| Purification              | Purified by antigen affinity column.                                                                                                                                      |
| Target                    | TIMP2, TIMP-2, CSC-21K, Tissue inhibitor of metalloproteinases 2, Metalloproteinase inhibitor 2                                                                           |
| Immunogen                 | E. coli - derived recombinant Human TIMP2 (Gln35-Pro220).                                                                                                                 |
| Accession                 | P16035                                                                                                                                                                    |
| Stability and Storage     | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. |
| Product Usage Information | ELISA:1:5000-1:20000;IHC:1:50-1:500;WB:1:500-1:2000                                                                                                                       |
| Note                      | For research use only.                                                                                                                                                    |