# **Product Datasheet**

# Serpin E1/PAI-1 Antibody [PerCP] NBP1-19773PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-19773PCP

Serpin E1/PAI-1 Antibody [PerCP]

| Serpin E1/PAI-1 Antibody [PerCP] |  |
|----------------------------------|--|
| 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                        | Polyclonal   |
| Preservative                     | 0.05% Sodium Azide   |
| Isotype                          | IgG  |
| Conjugate                        | PerCP  |
| Purity                           | Immunogen affinity purified  |
| Buffer                           | PBS  |
| Product Description              |  |
| Host                             | Rabbit   |
| Gene ID                          | 5054   |
| Gene Symbol                      | SERPINE1   |
| Species                          | Human, Mouse, Rat  |
| Reactivity Notes                 | Use in Rat reported in scientific literature (PMID:35386330).  |
| Specificity/Sensitivity          | PAI-1 (N315) pAb detects endogenous levels of PAI-1 protein.   |
| Immunogen                        | A synthetic peptide made to an internal portion of the human PAI1/Serpine 1 protein (between residues 300-400) [UniProt P05121]                            |
| Product Application Details      |  |
| Applications                     | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen              |
| Recommended Dilutions            | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-<br>Frozen      |
| Application Notes                | The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation |



cleavages, relative charges, and other experimental factors.



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### **Products Related to NBP1-19773PCP**

NBP2-24891PCP Rabbit IgG Isotype Control [PerCP]

NBP1-19773 Serpin E1/PAI-1 Antibody - BSA Free

NBP1-19773PEP Serpin E1/PAI-1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

#### 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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