# **Product Datasheet**

# IL-1 beta/IL-1F2 Antibody [DyLight 680] NBP1-19775FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-19775FR

| IL-1 beta/IL-1F2 Antibody [DyLight 680] |   |
|---|---|
| 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                               | DyLight 680   |
| Purity                                  | Immunogen affinity purified   |
| Buffer                                  | 50mM Sodium Borate  |
| Product Description                     |   |
| Host                                    | Rabbit  |
| Gene ID                                 | 3553  |
| Gene Symbol                             | IL1B  |
| Species                                 | Human, Mouse, Rat   |
| Reactivity Notes                        | Rat reactivity reported in scientific literature (PMID: 26687274)   |
| Immunogen                               | A synthetic peptide made to an internal sequence of human IL-1 beta [UniProt P01584].                         |
| Notes                                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                             |
| Product Application Details             |   |
| Applications                            | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin    |
| Recommended Dilutions                   | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin |
| i I                                     |   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions              | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.                                     |





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## **Products Related to NBP1-19775FR**

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

NBP1-19775 IL-1 beta/IL-1F2 Antibody - BSA Free

NBP2-35895-10ug Recombinant Human IL-1 beta/IL-1F2 Protein

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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