

# Product Datasheet

## IL-1 beta/IL-1F2 Antibody [DyLight 488] AF37471K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF37471K**

IL-1 beta/IL-1F2 Antibody [DyLight 488]

| 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 488                                                                                                                |
| Purity                      | Antigen Affinity-purified                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                         |
| Product Description         |                                                                                                                            |
| Host                        | Sheep                                                                                                                      |
| Gene ID                     | 3553                                                                                                                       |
| Species                     | Canine                                                                                                                     |
| Specificity/Sensitivity     | Detects canine IL $\square$ 1 $\beta$ /IL $\square$ 1F2 beta in direct ELISAs.                                             |
| Immunogen                   | <i>E. coli</i> -derived recombinant canine IL $\square$ 1 $\beta$ /IL $\square$ 1F2<br>Asp114-Ser265<br>Accession # Q28292 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                          |
| Product Application Details |                                                                                                                            |
| Applications                | CyTOF-ready, Neutralization                                                                                                |
| Recommended Dilutions       | Neutralization, CyTOF-ready                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                     |



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**Products Related to AF37471K**

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|-----------------|--------------------------------------------|
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| 210-TA-005      | TNF-alpha [Unconjugated]                   |
| 201-LB-005      | IL-1 beta/IL-1F2 [Unconjugated]            |
| M6000B-1        | IL-6 [HRP]                                 |

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**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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