

Product Datasheet

IL-1 beta/IL-1F2 Antibody (8516) [DyLight 550] FAB201L

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB201L

IL-1 beta/IL-1F2 Antibody (8516) [DyLight 550]

| 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 | Monoclonal |
| Clone | 8516 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 550 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 3553 |
| Gene Symbol | IL1B |
| Species | Human |
| Specificity/Sensitivity | Detects human IL-1 β /IL-1F2 in Western blots. Shows less than 5% cross-reactivity with recombinant mouse (rm) IL \square 1 β and rpIL \square 1 β and no cross-reactivity with rrIL \square 1 β , rmlL \square 1 α , rhIL \square 1ra, rmlL \square 1ra, or rrIL \square 1 α . |
| Immunogen | <i>E. coli</i> -derived recombinant human IL-1 β /IL-1F2 aa 117-269 Accession # P01584 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Simple Western, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry, Neutralization |
| Recommended Dilutions | Western Blot, Simple Western, Neutralization, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to FAB201L

| | |
|-----------------|--|
| NBP1-97005R | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| NBP2-35895-10ug | Recombinant Human IL-1 beta/IL-1F2 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 201-LB-005 | IL-1 beta/IL-1F2 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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