

Product Datasheet

CXCL8/IL-8 Antibody (105105) [DyLight 488] FAB5351K

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB5351K

CXCL8/IL-8 Antibody (105105) [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 | Monoclonal |
| Clone | 105105 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | DyLight 488 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 3576 |
| Gene Symbol | IL8 |
| Species | Porcine |
| Specificity/Sensitivity | Detects porcine IL-8/CXCL8 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) CXCL1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12/SDF-1 α , 12/SDF-1 β , rhCXCL13, recombinant mouse CXCL1, 2, 6, 9, 10, 12/SDF-1 α , rmCXCL13, recombinant rat (rr) CXCL1, rrCXCL3/CINC2 α , or rr3/CINC-2 β is observed. |
| Immunogen | <i>E. coli</i> -derived recombinant porcine IL-8/CXCL8 Ala26-Gln104 Accession # CAA43461 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| Recommended Dilutions | Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to FAB5351K

| | |
|----------------|--|
| NBP1-97005G | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
| NBP2-34905-5ug | Recombinant Human CXCL8/IL-8 Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DY208-05 | CXCL8/IL-8 [Biotin] |

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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