

Product Datasheet

CCL3/MIP-1 alpha Antibody [DyLight 350] AF-270-NAD

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF-270-NAD

CCL3/MIP-1 alpha Antibody [DyLight 350]

| 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 350 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 6348 |
| Gene Symbol | CCL3 |
| Species | Human |
| Specificity/Sensitivity | Detects human CCL3/MIP-1 α in ELISAs and Western blots. In sandwich immunoassays, less than 0.05% cross-reactivity with recombinant human (rh) MIP-1 β , rhMIP-1 δ , rhMIP-3 α , rhMIP-3 β , and recombinant mouse (rm) MIP-1 α is observed. Neutralizes the biological activity of recombinant human CCL3/MIP-1 α . In the chemotaxis assay this antibody will also partially neutralize the biological activity of rhMIP-1 β at a 20 fold higher IgG concentration. It will not neutralize the biological activity of rmMIP-1 β or rmMIP-1 α . |
| Immunogen | <i>E. coli</i> -derived recombinant human CCL3/MIP-1 α Ala27-Ala92 Accession # P10147 |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization |
| Recommended Dilutions | Western Blot, Immunohistochemistry, 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 AF-270-NAD

| | |
|------------------|--|
| AB-108-CD | Goat IgG Isotype Control [DyLight 350] |
| NBP2-35193-100ug | Recombinant Mouse CCL3/MIP-1 alpha Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| MMA00 | CCL3/MIP-1 alpha [HRP] |

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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