

# Product Datasheet

## **CCL2/JE/MCP-1 Antibody (238607) [HRP] FAB2137H**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB2137H**

CCL2/JE/MCP-1 Antibody (238607) [HRP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 238607                                                                                      |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG1                                                                                        |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                                                                                                                                                             |
| Gene ID                 | 6347                                                                                                                                                                                                                                                                                                                                                                                                              |
| Gene Symbol             | CCL2                                                                                                                                                                                                                                                                                                                                                                                                              |
| Species                 | Cotton Rat                                                                                                                                                                                                                                                                                                                                                                                                        |
| Specificity/Sensitivity | Detects cotton rat CCL2/JE/MCP□1 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse CCL2 is observed and no cross-reactivity with recombinant human CCL1, 2, 3, 5, 7, 8, 11, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, recombinant mouse CCL1, 3, 4, 5, 6, 7, 9, 11, 12, 17, 19, 20, 21, 22, 24, 25, or recombinant rat CCL20 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant cotton rat CCL2/JE/MCP□1<br>Gln25-Asn150<br>Accession # AAN85636                                                                                                                                                                                                                                                                                                              |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB2137H**

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|            |                                        |
|------------|----------------------------------------|
| NBP1-97074 | Mouse IgG1 Isotype Control (MG1) [HRP] |
| 210-TA-005 | TNF-alpha [Unconjugated]               |
| DCP00      | CCL2/JE/MCP-1 [HRP]                    |
| DVE00      | VEGF [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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