

# Product Datasheet

## MKK4/MEK4 Antibody (323042) [HRP] FAB3390H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3390H**

MKK4/MEK4 Antibody (323042) [HRP]

| 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               | 323042                                                                                      |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                      |
|-------------------------|------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                |
| Gene ID                 | 6416                                                                                                 |
| Gene Symbol             | MAP2K4                                                                                               |
| Species                 | Human                                                                                                |
| Specificity/Sensitivity | Detects human MKK4 in direct ELISAs. This antibody does not cross-react with recombinant human MKK7. |
| Immunogen               | <i>E. coli</i> -derived recombinant human MKK4<br>Met1-Asp399<br>Accession # P45985                  |

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





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### **Products Related to FAB3390H**

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|               |                                            |
|---------------|--------------------------------------------|
| NBP2-27231H   | Mouse IgG2b Isotype Control (MPC-11) [HRP] |
| NBP2-57194PEP | MKK4/MEK4 Recombinant Protein Antigen      |
| 210-TA-005    | TNF-alpha [Unconjugated]                   |
| NBL1-12850    | MKK4/MEK4 Overexpression Lysate            |

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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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