

# Product Datasheet

## ERK5/BMK1 Antibody (OTI3H2) [HRP] NBP2-71243H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71243H**

ERK5/BMK1 Antibody (OTI3H2) [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                       | OTI3H2                                                                                      |
| Preservative                | No Preservative                                                                             |
| Isotype                     | IgG1                                                                                        |
| Conjugate                   | HRP                                                                                         |
| Purity                      | Immunogen affinity purified                                                                 |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 5598                                                                                        |
| Gene Symbol                 | MAPK7                                                                                       |
| Species                     | Human, Mouse, Rat                                                                           |
| Immunogen                   | Full length recombinant protein of human ERK5/BMK1 (NP_002740) produced in HEK293T cells.   |
| Product Application Details |                                                                                             |
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence                                     |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry/ Immunofluorescence                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to NBP2-71243H**

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|               |                                        |
|---------------|----------------------------------------|
| NBP1-97074    | Mouse IgG1 Isotype Control (MG1) [HRP] |
| NBP2-58369PEP | ERK5/BMK1 Recombinant Protein Antigen  |
| 236-EG-200    | EGF [Unconjugated]                     |
| NBL1-12882    | ERK5/BMK1 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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