

# Product Datasheet

## **ERK1/ERK2 Antibody (216703) [HRP] FAB1576H**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1576H**

ERK1/ERK2 Antibody (216703) [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                       | 216703                                                                                      |
| 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                     | 5595                                                                                        |
| Species                     | Human, Mouse, Rat                                                                           |
| Specificity/Sensitivity     | Detects human, mouse, and rat ERK1/ERK2 in Western blots.                                   |
| Immunogen                   | <i>E. coli</i> -derived recombinant human ERK1 Met1-Pro379 Accession # P27361               |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to FAB1576H**

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|            |                                                             |
|------------|-------------------------------------------------------------|
| NBP1-97074 | Mouse IgG1 Isotype Control (MG1) [HRP]                      |
| 236-EG-200 | EGF [Unconjugated]                                          |
| DYC1018B-2 | ERK1/ERK2 [p Thr185, p Thr202, p Tyr187, p Tyr204] [Biotin] |
| 210-TA-005 | TNF-alpha [Unconjugated]                                    |

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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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