

Product Datasheet

Recombinant Human ERK1 Protein H00005595-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00005595-P01-10ug

Recombinant Human ERK1 Protein

| Product Information | |
|-----------------------------|---|
| Unit Size | 10 ug |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -80C. Avoid freeze-thaw cycles. |
| Buffer | 0 |
| Product Description | |
| Description | <p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-379 of Human MAPK3 full-length ORF</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MAAAAAQGGGGGEPRRTEGVGPGVPGVEVMVKGQPFVDVGPRTYQLQYIGEG AYGMVSSAYDHVRKTRVAIKKISPFHQTYCQRTLREIQILLRFRHENVIGIRDIL RASTLEAMRDVYIVQDLMETDLYKLLKSQQLSNDHICYFLYQILRGLKYIHSANV LHRDLKPSNLLINTTCDLKICDFGLARIADPEHDHTGFLTEYVATRWAYRAPEIML NSKGYTKSIDIWSVGCILAEMLSNRPIFPGKHYLDQLNHILGILGSPSQEDLNCII NMKARNYLQSLPSKTKVAWAKLFPKSDSKALDLLDRMLTFNPNKRITVEEALAH PYLEQYYDPTDEPVAEEPFTFAMELDDLKERLKERLKFQETARFQPGVLEAP</p> |
| Gene ID | 5595 |
| Gene Symbol | MAPK3 |
| Species | Human |
| Preparation Method | in vitro wheat germ expression system |
| Details of Functionality | This protein is not active and should not be used for experiments requiring activity. |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |
| Recommended Dilutions | Western Blot, ELISA, Protein Array, Immunoaffinity Purification |
| Application Notes | Useful in Western Blot and ELISA. This protein has not been tested for any functionality. This product may contain endotoxins and is not suitable for use with live cells. |



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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