

Product Datasheet

Recombinant Human ERK2 Protein H00005594-P01-25ug

Unit Size: 25 ug

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

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H00005594-P01-25ug

Recombinant Human ERK2 Protein

Product Information	
Unit Size	25 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 1-360 of Human MAPK1 full-length ORF</p> <p>Source: <i>Wheat Germ (in vitro)</i></p> <p>Amino Acid Sequence: MAAAAAGAGPEMVRGQVFDVGPRTNLSYIGEGAYGMVCSAYDENVNKVRV AIKKISPFQHQTYCQRTLREIKILLRFRHENIIGINDIIRAPTIEQMKDVIYQDLME TDLYKLLKTQHLSNDHICYFLYQILRGLKYIHSANVLRDLKPSNLLLNTTCDLKI CDFGLARVADPDHDHTGFLTEYVATRWRAPPEIMLNSKGYTKSIDIWSVGCILA EMLSNRPIFPKGHYLDQLNHILGILGSPSQEDLNCIINLKARNYLLSLPHKNKVP WNRLFNPADSKALDLLDKMLTFNPHKRIEVEQALAHYPYEQYYDPSDEPIAEAP FKFDMELDDLPEKELKELIFEETARFQPGYRS</p>
Gene ID	5594
Gene Symbol	MAPK1
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.

Publications

Abeydeera ND, Egli M, Cox N et al. Evoking picomolar binding in RNA by a single phosphorodithioate linkage. *Nucleic Acids Res* 2016-08-26 [PMID: 27566147]





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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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