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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ERK2 antibody, Internal

Cat No. GTX89615

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	0.5-2µg/ml

Not tested in other applications.

Calculated MW	41 kDa. (Note)
Specificity/Sensitivity	This antibody is expected to recognise an epitope corresponding to aa 9-19 of both reported protein isoforms of human ERK2 / MAPK1 protein.

PROPERTIES

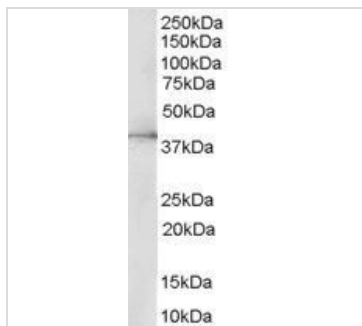
Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence CAAGPEMVRGQVF, from the internal region of the protein sequence according to NP_002736.3; NP_620407.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES



GTX89615 WB Image

WB analysis of HepG2 lysate using GTX89615 ERK2 antibody, Internal.

Dilution : 0.5µg/ml

Loading : 35µg protein in RIPA buffer



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