

MEK1 (phospho Thr292) antibody

Cat. No. GTX82657

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl

Applications

Application Note

Optimal working dilutions should be determined experimentally by the end user.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	10mM HEPES, 150mM NaCl, 0.01% BSA, 50% Glycerol
Preservative	No preservatives
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Thr292 conjugated to KLH
Purification	Affinity Purified
Conjugation	Unconjugated

Note

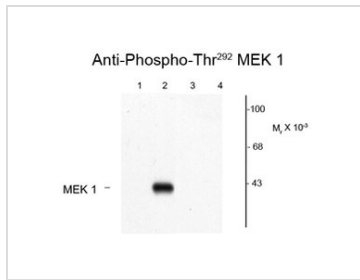
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DATA IMAGES



GTX82657 WB Image

Western blots of recombinant wild type and mutant MEK 1 showing phospho-specific immunolabeling. Lanes 1 and 2 are wild type MEK 1; lanes 3 and 4 are mutant MEK 1 (Thr 200 Arg). MAP kinase was co-expressed in the samples run in lanes 2 and 4. MEK1 (phospho Thr292) antibody was used (GTX82657).



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