

p38 MAPK (phospho Thr180/Tyr182) antibody

Cat. No. GTX39488

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Rat, Newt

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/1,000

Note : For the detection of phosphoproteins, serine phosphatase inhibitors such as 10mM Sodium Fluoride should be added to the sample buffer. Milk or other casein-based blocking solutions are not recommended as casein is a phosphoprotein and its use can result i

Not tested in other applications.

Properties

Form	Liquid
Buffer	10mM HEPES, 0.01% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
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 phosphopeptide corresponding to an amino acid sequence within p38 MAPK which includes phosphorylated Thr180 and Tyr182.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

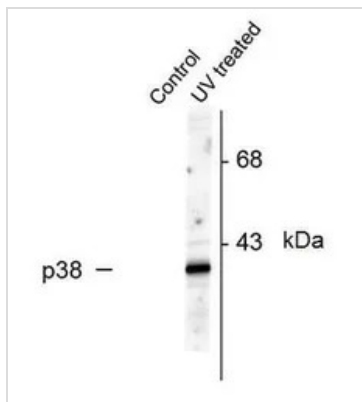
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DATA IMAGES



GTX39488 WB Image

WB analysis of HeLa cells treated with +/- UV (30 min) using GTX39488 p38 MAPK (phospho Thr180/Tyr182) antibody.



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