

p38 MAPK (phospho Thr180/Tyr182) antibody [RM243]

Cat. No. GTX33599

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

References (1)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000 - 1:2000
IHC-P	1:500 - 1:1000

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

Product Note

This antibody reacts to p38 MAPK only when dual phosphorylation at Thr180 and Tyr182 is observed. There is no cross-reactivity with p38 MAPK without dual phosphorylation at Thr180 and Tyr182.

Properties

Form	Liquid
Buffer	PBS, 1% 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	A phospho-peptide corresponding to human Phospho-p38 MAPK (Thr180/Tyr182)
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



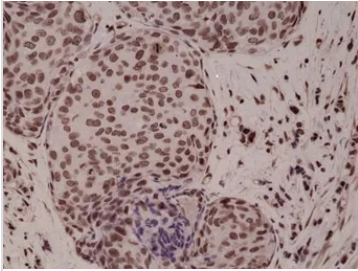
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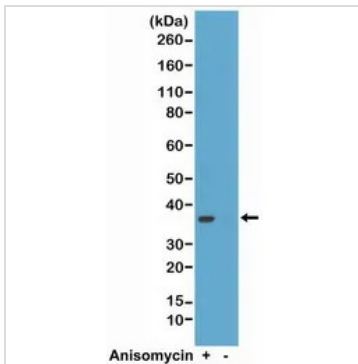
Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX33599 IHC-P Image

IHC-P analysis of human breast cancer tissue using GTX33599 p38 MAPK (phospho Thr180/Tyr182) antibody [RM243].

Dilution : 1:1000


GTX33599 WB Image

WB analysis of HeLa cell treated or non-treated with anisomycin lysates using GTX33599 p38 MAPK (phospho Thr180/Tyr182) antibody [RM243].

Dilution : 1:1000



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