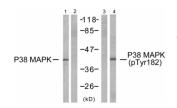


DATASHEET

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p38 MAPK Antibody

Catalogue No.:abx012875



Western blot analysis of extracts from K562 cells, untreated or treated with UV, using P38 MAPK (epitope around residue 182) antibody (Line 1 and 2) and P38 MAPK (Phospho-Tyr182) antibody (Line 3 and 4).

Rabbit polyclonal antibody against p38 MAPK protein. Immunogen region is Internal.

Target: p38 MAPK

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, WB

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the

end user.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

P38MAPK around the phosphorylation site of tyrosine 182 (T-G-YP-V-A).

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: Q16539

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.