

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK  
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: [info@abbexa.com](mailto:info@abbexa.com)

## Mitogen-Activated Protein Kinase 14 Phospho-Tyr182 (MAPK14 pY182) Antibody

Catalogue No.: abx333308

MAPK14 (pY182) Antibody is a Rabbit Polyclonal against MAPK14 (pY182).

**Target:** MAPK14 (pY182)

**Reactivity:** Human, Mouse, Rat

**Host:** Rabbit

**Modification:** Phosphorylation

**Target Modification:** Tyr182

**Clonality:** Polyclonal

**Tested Applications:** ELISA, WB, IHC

**Recommended dilutions:** WB: 1/500 - 1/1000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

**Immunogen:** Peptide sequence around phosphorylation site of tyrosine 182 (T-G-Y (p)-V-A) derived from Human P38 MAPK.

**Purification:** Affinity Chromatography.

**Form:** Liquid

**Isotype:** IgG

**Conjugation:** Unconjugated

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

**Swiss Prot:** [Q16539](#)

**GeneID:** [1432](#)

**Gene Symbol:** MAPK14

**Buffer:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, containing 150mM NaCl, 0.02% sodium azide and 50% Glycerol.

**Note:** This product is for research use only.