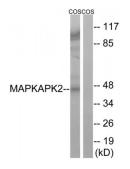


## **DATASHEET**

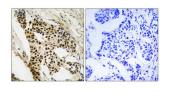
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

## Mitogen Activated Protein Kinase Activated Protein Kinase 2 (MAPKAPK2) Antibody

Catalogue No.:abx012978



Western blot analysis of extracts from COS cells, using MAPKAPK2 (epitope around residue 272) antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using MAPKAPK2 (epitope around residue 272) antibody.

Rabbit polyclonal antibody against MAPKAPK2 protein. Immunogen region is Internal.

Target: MAPKAPK2

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, WB, IHC

**Recommended dilutions:** WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/1000. Optimal dilutions/concentrations

should be determined by the end user.

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

MAPKAPK2 around the phosphorylation site of serine 272 (A-I-SP-P-G).

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

Form: Liquid

Isotype: IgG



## **DATASHEET**

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Conjugation: Unconjugated

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

Swiss Prot: P49137

Enzyme Commission Number: EC 2.7.11.1

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

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