

## Product Data Sheet: Phospho-MAPKAPK-2 (T334)

**Cat. No:** ABP-0396

Conjugate: Unconjugated

Size: 100 ug
Clone: Poly

**Concentration:** 1mg/ml

Host: Rb Isotype: IgG

Immunogen: Synthesized peptide derived from human MAPKAPK-2 around the phosphorylation site

of T334

Reactivity: Hu, Ms, Rt

**Applications:** Western Blot: 1:500-1:2000 Immunohistochemistry: 1:100-1:300 ELISA: 1:20000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using a epitope-specific immunogen.

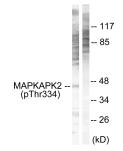
**Background:** Phospho-MAPKAPK-2 (T334) polyclonal antibody detects endogenous levels of

MAPKAPK-2 protein only when phosphorylated at T334.

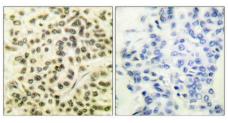
Form: liquid

**Buffer:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

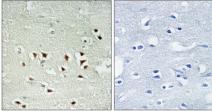
**Storage:** Store at-20°C, and avoid repeat freeze-thaw cycles.



Western blot analysis of lysates from NIH/3T3 cells, using MAPKAPK2 (Phospho-Thr334) Antibody. The lane on the right is blocked with the phospho peptide



Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was preabsorbed by immunogen peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using MAPKAPK2 (Phospho-Thr334) Antibody. The picture on the right is blocked with the phospho peptide.

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