



## MAPKAPK5 Antibody

E11-11312C

**Catalog Number:** C11312

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q8IW41

**Other Names:** EC 2.7.11.1; MAPK-activated protein kinase 5; MAPKAP kinase 5; p38-regulated/activated protein kinase

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human MAPKAPK5.

**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** MAPKAPK5 antibody detects endogenous levels of total MAPKAPK5 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%);  
Mouse (Identities = 100%, Positives = 100%)

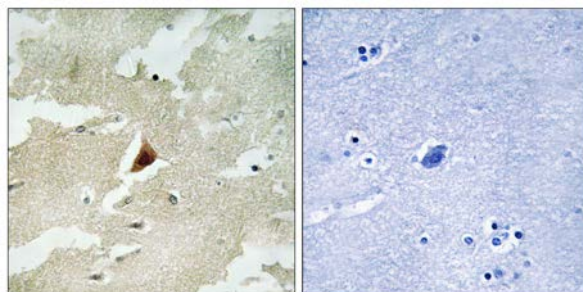
**Applications:** IHC: 1:50~1:100 ELISA: 1:5000

**References:**

New L., EMBO J. 17:3372-3384(1998).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Sudo T., Biochem. Biophys. Res. Commun. 269:521-525(2000).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using MAPKAPK5 antibody.

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