



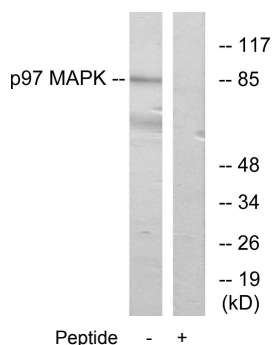
p97 MAPK Antibody

E11-11136C**Catalog Number:** E11-11136C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q16659**Other Names:** Mitogen-activated protein kinase 6, EC 2.7.11.24, Extracellular signal-regulated kinase 3, ERK-3, MAP kinase isoform p97, p97-MAPK, MAPK6, ERK3, PRKM6**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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 p97 MAPK.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** p97 MAPK antibody detects endogenous levels of total p97 MAPK protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:5000-10000**References:**

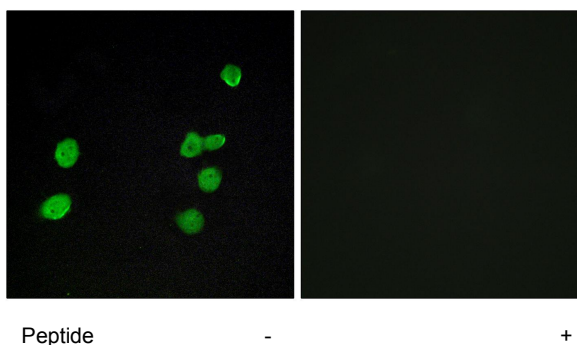
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The MGC Project Team, Genome Res. 14:2121-2127(2004).



Western blot analysis of extracts from K562 cells, using p97 MAPK antibody.



Immunofluorescence analysis of MCF-7 cells, using p97 MAPK antibody.

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