

MKK6 (Phospho-Ser207) Antibody

Catalog Number: E011146-1, E011146-2

Amount: 50µg/50µl, 100µg/100µl

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.

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

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

MKK6 around the phosphorylation site of serine 207 (V-D-S^P-V-A).

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

epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatogramphy using non-phosphopeptide corresponding to the phosphorylation site.

Specificity/Sensitivity: MKK6 (phospho-Ser207) antibody detects endogenous levels of MKK6 only when

phosphorylated at serine 207.

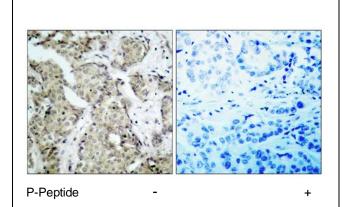
Reactivity: Human, Rat

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100-200

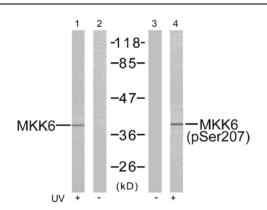
Swiss-Prot No.: P52564

References: Wang W, et al. (2002)Mol Cell Biol; 22(10): 3389-403.

Raingeaud J, et al. (1996) Mol Cell Biol; 16(3): 1247-55.



Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue, using MKK6 (phospho-Ser207) antibody (E011146).



Western blot analysis of extract from MDA-MB-435 cells untreated or treated with UV, using MKK6 (Ab-207) antibody (E021153, Lane 1 and 2) and MKK6 (phospho-Ser207) antibody (E011146, Lane 3 and 4).