



MKK3 (Ab-189) Antibody

Catalog Number: E11-7154B

Amount: 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 non-phosphopeptide derived

from human MKK3 around the phosphorylation site of Serine189.

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

using epitope-specific immunogen.

Specificity/Sensitivity: MKK3 (Ab-189) Antibody detects endogenous levels of total MKK3 protein.

Reactivity: Human, Rat

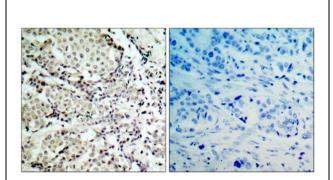
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100

ELISA: 1:5000

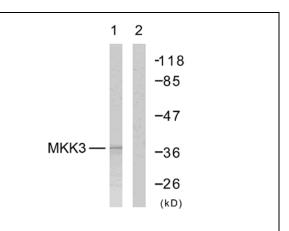
Swiss-Prot No.: P46734

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 paraffinembedded breast carcinoma, using MKK3(Ab-189) Antibody. Left: Untreated; Right: Treated with synthesized peptide.



Western blot analysis using MKK3(Ab-189)
Antibody. Line1: The extracts from MDA-MB-435
cells; Line2: The extracts from MDA-MB-435 cells
preincubated with synthesized peptide.