

SAPK/JNK (Ab-185) Antibody

Catalog Number: E021242-1, E021242-2

Amount: 50μg/50μl, 100μg/100μl

Swiss-Prot No.: P45984; P53779

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

SAPK/JNK around the phosphorylation site of tyrosine 185(T-P-Y^P-V-V).

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

epitope-specific immunogen.

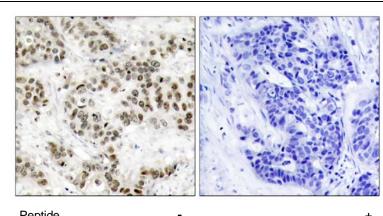
Specificity/Sensitivity SAPK/JNK (Ab-185) antibody detects endogenous levels of total SAPK/JNK protein.

Reactivity: Human, Mouse, Rat **Applications:** IHC: 1:50~1:100

References: I. Ferrer, et al. (2003) Neuropathology & Applied Neurobiology 29: 23

Zhonghong Guan, et al. (1999) J Biol Chem, Vol. 274: 36200-36206 D.Margriet Ouwens1, et al. (2002) The EMBO Journal 21: 3782–3793,

S Matsuyoshi1, et al. (2006) British Journal of Cancer 94: 532



Peptide - +

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using SAPK/JNK (Ab-185) antibody (E021242).