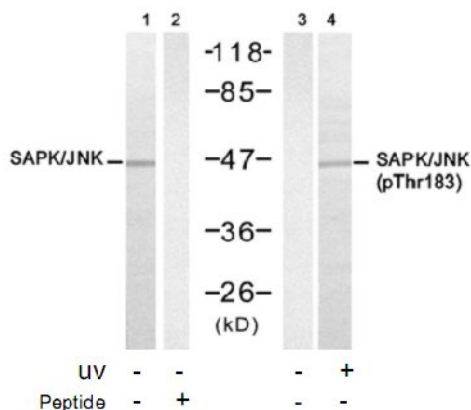


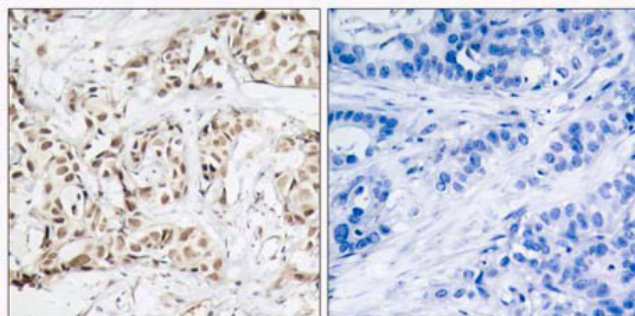
SAPK/JNK (Phospho-Thr183) Antibody

Catalog No. 65570
Product Name SAPK/JNK (Phospho-Thr183) Antibody
Size 50ug, 100ug
Concentration 1 mg/ml
Specificity Detects endogenous levels of SAPK/JNK only when phosphorylated at threonine 183.
Reactivity Human, Mouse, Rat
Immunogen Synthesized phosphopeptide derived from human SAPK/JNK around the phosphorylation site of threonine 183 (M-M-T^P-P-Y).
Applications WB: 1/500 – 1/1000; IHC: 1/50 – 1/100
Swiss-Prot No. P45984; P53779
Host Species Rabbit
Clonality Polyclonal
Isotype IgG
Buffer Phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage -20°C for one year. Avoid freeze/thaw cycles.
Purification Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Images



Western blot analysis of extracts from 293 cell using SAPK/JNK (Ab-183) Antibody (Lane 1, 2) and SAPK/JNK (phospho-Thr183) antibody (Lane3 and 4).



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using SAPK/JNK (phospho-Thr183) antibody.

Left: P-peptide -
 Right: P-peptide +

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