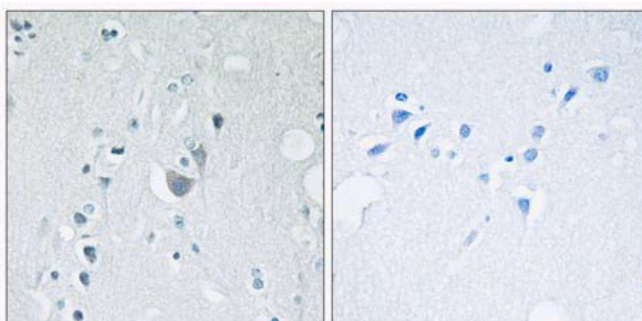


SAPK/JNK (Phospho-Tyr185) Antibody

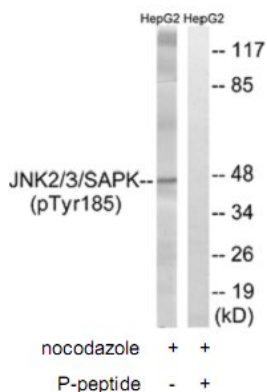
Catalog No.	65571
Product Name	SAPK/JNK (Phospho-Tyr185) Antibody
Size	50ug, 100ug
Concentration	1 mg/ml
Specificity	Detects endogenous levels of total SAPK/JNK protein.
Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phosphopeptide derived from human SAPK/JNK around the phosphorylation site of tyrosine 185 (T-P-Y ^P -V-V).
Applications	IHC: 1/50 – 1/100; WB: 1/500 – 1/1000
Swiss-Prot No.	P45984; P53779
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Buffer	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), 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



Immunohistochemical analysis of paraffin-embedded human brain tissue using SAPK/JNK (Phospho-Tyr185) antibody.

Left: P-peptide –
Right: P-peptide +



Western blot analysis of extracts from HepG2 cells, treated with nocodazole (1ug/ml, 16hours), using SAPK/JNK (Phospho-Tyr185) antibody.

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