



## SAPK/JNK (Phospho-Thr183) Antibody

Cat. #: ANTY011249

Species: Human, Mouse, Rat

Quantity: 100ug

Concentration: 100ug/100ul

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

**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human JNK2/3/SAPK around the phosphorylation site of threonine 183 (M-M-TP-P-Y).

**Specificity:** SAPK/JNK (phospho-Thr183) antibody detects endogenous levels of SAPK/JNK only when phosphorylated at threonine 183.

## Tested Application: IHC

**Application Notes :** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Raised In: Rabbit

**Purity:** The antibody was 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.

## Storage Buffer: IHC: 1:50~1:100

**Reference**: 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

