

ASK1 (Ab-83) Antibody

Catalog Number: E022058-1, E022058-2

Amount: 50μg/50μl, 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

ASK1 around the phosphorylation site of serine 83.

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

epitope-specific immunogen.

Specificity/Sensitivity: ASK1 (Ab-83) antibody detects endogenous levels of total ASK1 protein.

Reactivity: Human

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:20000

Swiss-Prot No.: Q99683

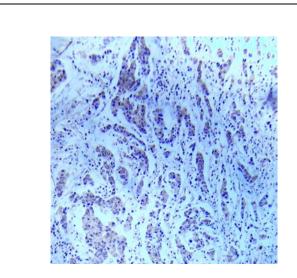
References: Mochizuki T, et al. (2006) Oncogene 25, 3699-707.

Song JJ, Lee YJ (2005) J Biol Chem 280, 26845-55.

Ichijo, H. et al. (1997) Science 275, 90-94.

Wang, X.S. et al. (1996) J. Biol. Chem. 271, 31607-31611.

Matsuzawa, A. and Ichijo, H. (2001) J. Biochem. (Tokyo) 130, 1-8.



Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue using ASK1 (Ab-83) Antibody (E022058).