

## ASK1 (Ab-966) Antibody

**Catalog Number:** E021134-1, E021134-2 **Amount:** 50μg/50μl, 100μg/100μl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 966 (S-I-S<sup>P</sup>-L-P).

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

epitope-specific immunogen.

Specificity/Sensitivity: ASK1 (Ab-966) antibody detects endogenous levels of total ASK1 protein.

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

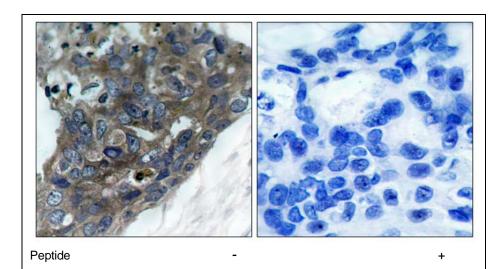
Swiss-Prot No.: Q99683

**References:** Zhang W, et al. (2005) J Biol Chem. 280(19): 19036-19044.

Fujii K, et al. (2004) Oncogene. 23(29):5099-5104.

Goldman EH, et al. (2004) J Biol Chem 2004 Mar 12; 279(11): 10442-10449.

Zhang L, et al. (1999) Proc Natl Acad Sci U S A. 96(15): 8511-8515.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using ASK1 (Ab-966) antibody (E021134).