



Caspase 9 (Ab-144) Antibody

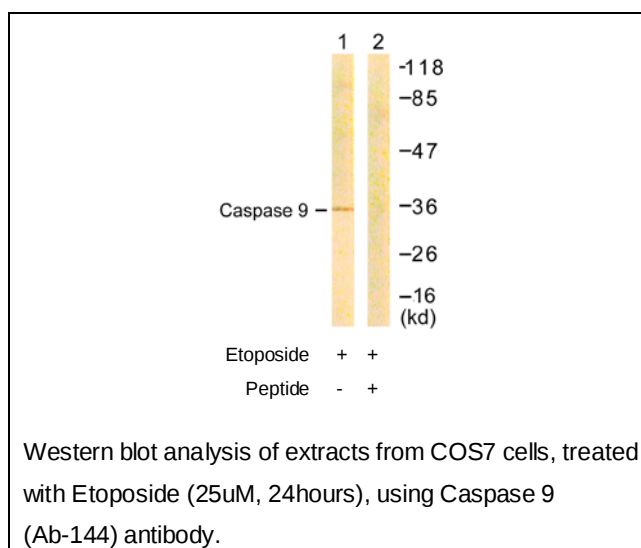
E11-0833B**Catalog Number:** E11-0833B**Concentration:** 1mg/ml**Swiss-Prot No.:** P55211**Other Names:** APAF-3, Apoptotic protease Mch-6, Apoptotic protease activating factor 3, CASP-9, Caspase-9, Caspase-9 precursor, Caspase9, EC 3.4.22.-, ICE-LAP6, ICE-like apoptotic protease 6, MCH6, RNCASP9**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human Caspase 9 around the phosphorylation site of serine 144 (L-E-S^P-L-R).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** Caspase 9 (Ab-144) antibody detects endogenous levels of total Caspase 9 protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 ELISA: 1:5000**References:**

Yuanming Hu, J. Biol. Chem., Dec 1998; 273: 33489.

Michael H. Cardone, Science, Nov 1998; 282: 1318.

C.S. Thota, Biol Reprod, Dec 2005; 73: 1191 - 1198.

Eric J. Vallender, Hum. Mol. Genet., Oct 2006; 15: 3034 - 3040.

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