



SP100 Antibody

E11-17066C**Catalog Number:** E11-17066C**Concentration:** 1mg/ml**Swiss-Prot No.:** P23497**Other Names:** DKFZp686E07254; FLJ00340; FLJ34579; Lysp100b; nuclear antigen Sp100; Nuclear autoantigen Sp-100; Nuclear dot-associated Sp100 protein; SP100; SP100 nuclear antigen; SP100-HMG nuclear autoantigen; Speckled 100 kDa**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 peptide derived from Internal of human SP100.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** SP100 antibody detects endogenous levels of total SP100protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 ELISA: 1:40000**References:**

Dent A.L., Blood 88:1423-1426(1996).

Seeler J.-S., Proc. Natl. Acad. Sci. U.S.A. 95:7316-7321(1998).

Szostecki C., J. Immunol. 145:4338-4347(1990).



Western blot analysis of extracts from HT29 cells, using SP100 antibody.

For Research Use Only