## P300/CBP Antibody [#C0290]

Catalog Number: C0290-1, C0290-2, C0290

**Amount:** 50μg/50μl, 100μg/100μl, 200μg/200μl

Swiss-Prot No.: Q09472/Q92793

All Names: CREB-binding protein, CREBBP

E1A-associated protein p300, EP300, P300 transcription coactivator homolog

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 peptide derived from human P300/CBP. **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity P300/CBP antibody detects endogenous levels of P300/CBP associated factor (P/CAF).

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1: 10000

References: Gerd A. Blobel, J. Leukoc. Biol., Apr 2002; 71: 545.

Eric Kalkhoven, Hum. Mol. Genet., Feb 2003; 12: 441 - 450. Wei-fang Shen, Mol. Cell. Biol., Nov 2001; 21: 7509 - 7522. Frederick C. Nucifora, Science, Mar 2001; 291: 2423.

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