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## 5-HT-1A Antibody [#C12008]

Catalog Number: C12008 Concentration: 1mg/ml Swiss-Prot No.: P08908

Other Names: 5- HT1A, 5-hydroxytryptamine 1A receptor,

5HT1A, G-21, HTR1A, Serotonin receptor 1A **Storage/Stability:** Store at -20°C/1 year

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.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

5-HT-1A.

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

epitope-specific immunogen.

**Specificity:** 5-HT-1A antibody detects endogenous levels

of total 5-HT-1A protein.

Reactivity: Human, Mouse, Rat

**Applications:** WB: 1:500~1:3000 ELISA: 1:20000

References:

Kobilka B.K., Nature 329:75-79(1987).

The MGC Project Team, Genome Res.

14:2121-2127(2004).

Parks C.L., Nucleic Acids Res. 19:7155-7160(1991).

