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5-HT-3A Antibody [#C12016]

Catalog Number: C12016
Concentration: 1mg/ml

Swiss-Prot No.: P46098

Other Names: 5-HT-3, 5-HT3R, 5-hydroxytryptamine 3 receptor, 5HT3R, HTR3, HTR3A, serotonin-gated ion

channel receptor

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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-3A.

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

epitope-specific immunogen.

Specificity: 5-HT-3A antibody detects endogenous levels

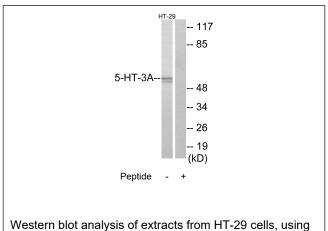
of total 5-HT-3A protein.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:1000

References:

Miyake A., Mol. Pharmacol. 48:407-416(1995). Belelli D., Mol. Pharmacol. 48:1054-1062(1995). Yamada K., Biol. Psychiatry 60:192-201(2006).



Western blot analysis of extracts from H1-29 cells, using 5-HT-3A antibody.