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5-HT-2B Antibody [#C12014]

Catalog Number: C12014

Concentration: 1mg/ml

Swiss-Prot No.: P41595

Other Names: 5-hydroxytryptamine receptor 2B, 5-HT-2B, Serotonin receptor 2B, HTR2B

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-2B.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: 5-HT-2B antibody detects endogenous levels of total 5-HT-2B protein.

Reactivity: Human

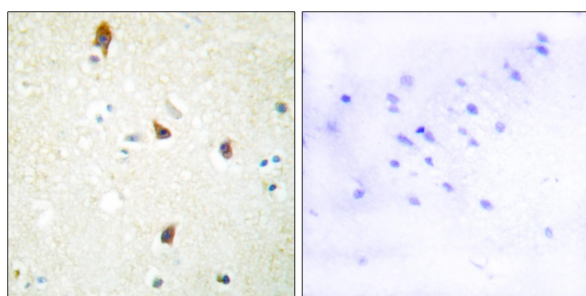
Applications: WB: 1:500~1:3000 IHC: 1:50~1:100
IF: 1:00~1:500 ELISA: 1:1000

References:

Schmuck K., FEBS Lett. 342:85-90(1994).

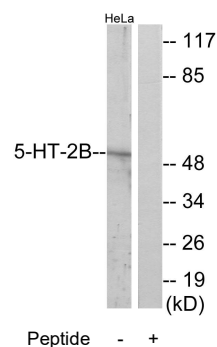
Choi D.S., FEBS Lett. 352:393-399(1994).

Kim S.J., Mol. Cell. Probes 14:47-52(2000).



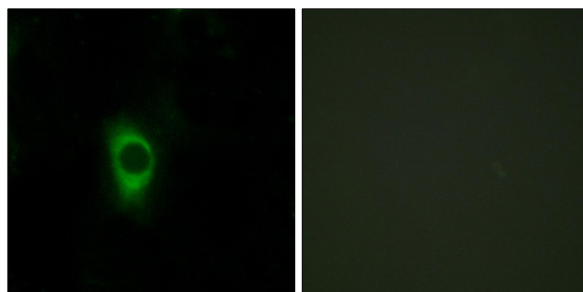
Peptide - +

Immunohistochemistry analysis of paraffin-embedded human brain tissue using 5-HT-2B antibody.



Peptide - +

Western blot analysis of extracts from HeLa cells, using 5-HT-2B antibody.



Peptide - +

Immunofluorescence analysis of HeLa cells, using 5-HT-2B antibody.