



Opioid Receptor- δ (Ab-363) Antibody

E11-0420B

Catalog Number: E11-0420B

Concentration: 1mg/ml

Swiss-Prot No.: P41143

Other Names: Delta-opioid receptor, Delta-type opioid receptor, K56, MSL-2, OPRD, OPRD1, Opioid receptor delta

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 non-phosphopeptide derived from human Opioid Receptor- δ around the phosphorylation site of

serine 363 (T-P-S^P-D-G).

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

Specificity: Opioid Receptor- δ (Ab-363) antibody detects endogenous levels of total Opioid Receptor- δ protein.

Reactivity: Human, Mouse

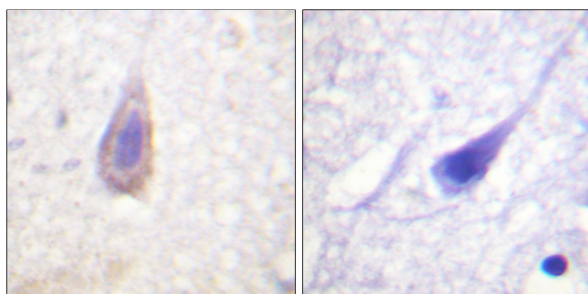
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000

References:

Junyi Ma, Mol. Pharmacol., Apr 2006; 69: 1137 - 1145.

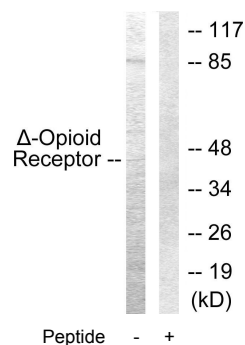
PY Law, J. Pharmacol. Exp. Ther., Dec 1994; 271: 1686.

Laelie A. Snook, J. Pharmacol. Exp. Ther., Aug 2006; 318: 683 - 690.



Peptide - +

Immunohistochemical analysis of paraffin-embedded human brain tissue using Opioid Receptor- δ (Ab-363) Antibody.



Western blot analysis of extracts from COS7 cells, using Opioid Receptor- δ (Ab-363) Antibody.

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