## Opioid Receptor-δ (Ab-363) Antibody [#B0420]

Catalog Number: B0420
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 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 non-phosphopeptide derived from human Opioid

Receptor-δ around the phosphorylation site of serine 363 (T-P-S<sup>P</sup>-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: 1:40000

 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.