

Anti-Opioid Receptor-delta (phospho Ser363) Antibody (A95947)

Specifications:

Name: Anti-Opioid Receptor-delta (phospho Ser363) Antibody

Description: Rabbit polyclonal antibody to Opioid Receptor-delta (phospho Ser363).

Specificity: This antibody detects endogenous levels of Opioid Receptor-delta only when

phosphorylated at Ser363.

Applications: WB, IHC, ELISA

Recommended Dilutions: WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:5000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from human Opioid Receptor-delta around the phosphorylation

site of Ser363 (amino acids 323-372).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

phospho peptide.

Molecular Weight: 40kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

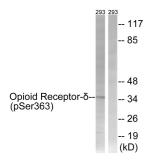
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

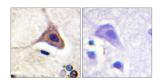


Anti-Opioid Receptor-delta (phospho Ser363) Antibody (A95947)

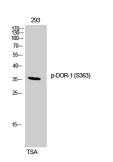
Images:



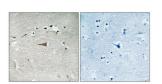
Western blot analysis of lysates from 293 cells treated with TSA 400nM 24h using Anti-Opioid Receptor-delta (phospho Ser363) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Immunohistochemical analysis of paraffin-embedded human brain using Anti-Opioid Receptor-delta (phospho Ser363) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of 293 cells using Anti-Opioid Receptor-delta (phospho Ser363) Antibody.



Immunohistochemical analysis of paraffin-embedded human brain using Anti-Opioid Receptor-delta (phospho Ser363) Antibody 1:100 (4°C overnight). The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.