

## Product datasheet for **AP08070PU-S**

### Opioid Receptor (pan) Rabbit Polyclonal Antibody

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	Western Blot (1/500-1/1000).
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The antiserum was produced against synthesized non-phosphopeptide derived from Mouse Opioid Receptor around the phosphorylation site of Serine 375 (H-P-SP-T-A).
<b>Specificity:</b>	This antibody detects endogenous levels of total Opioid Receptor protein.
<b>Formulation:</b>	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide and 50% Glycerol. State: Aff - Purified State: Liquid purified Ig fraction.
<b>Purification:</b>	Immunoaffinity Chromatography.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: One year from despatch.



Product images:

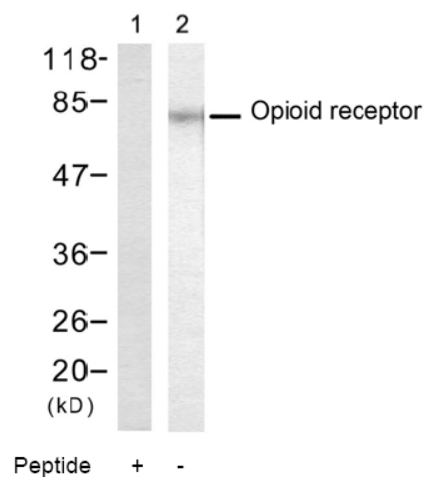


Figure 1. Western blot analysis of extract from PC12 cells, using Opioid Receptor antibody AP08070PU (Lane 1 and 2).