




# Phospho-PGR (Ser400) Antibody

<b>Product Code</b>	CSB-PA220125
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P06401
<b>Immunogen</b>	Peptide sequence around phosphorylation site of serine 400 (A-R-S(p)-P-R) derived from Human Progesterone Receptor.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Specificity</b>	The antibody detects endogenous level of Progesterone Receptor only when phosphorylated at serine 400.
<b>Tested Applications</b>	ELISA, WB; WB: 1:500-1:1000
<b>Form</b>	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.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using
<b>Clonality</b>	Polyclonal
<b>Alias</b>	NR3C3; PGR; PRGR; Progesterone receptor;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	PGR
<b>Image</b>	 <p>Western blot analysis of extracts from 293 cells treated with Heatshock using Phospho-Progesterone Receptor (Ser400) antibody. The lane on the right is treated with the antigen-specific peptide.</p>
<b>Product Modify</b>	Phospho-Ser400