



Phospho-PGR (Ser400) Antibody

Product Code	CSB-PA220125
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P06401
Immunogen	Peptide sequence around phosphorylation site of serine 400 (A-R-S(p)-P-R) derived from Human Progesterone Receptor.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous level of Progesterone Receptor only when phosphorylated at serine 400.
Tested Applications	ELISA, WB; WB: 1:500-1:1000
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	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 use
Clonality	Polyclonal
Alias	NR3C3; PGR; PRGR; Progesterone receptor;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PGR
Image	 <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>
Product Modify	Phospho-Ser400
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.