

## **Antibodies Product Datasheet**

Product Name:	PRC1 (Phospho-Thr481) Antibody
Catalog Number:	P12-1050
Reactivity:	Human
Applications:	WB, ELISA
Dilutions:	PRC1 (Phospho-Thr481) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity- chromatography using phospho peptide. The antibody against non- phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human PRC1 around the phosphorylation site of Thr481.
Concentration:	1 mg/ml
Gene Name:	PRC1
Other Name:	Protein regulator of cytokinesis 1
Human Swiss Prot No.:	O43663
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	PRC1 (Phospho-Thr481) antibody detects endogenous levels of PRC1 only when phosphorylated at Thr481.
Storage and Stability:	Stable at -20°C for at least 1 year.