

## **Antibodies Product Datasheet**

Product Name:	53BP1 (Phospho-Ser6) Antibody
Catalog Number:	P12-1070
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC, ELISA
Dilutions:	53BP1 (Phospho-Ser6) 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 53BP1 around the phosphorylation site of Ser6.
Concentration:	1 mg/ml
Gene Name:	TP53BP1
Other Name: Human Swiss Prot No.:	p53-binding protein 1; P531; TP53B; TP53BP1; TRP53BP1; Tumor suppressor p53-binding protein 1 Q12888
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:	53BP1 (Phospho-Ser6) Antibody detects endogenous levels of TP53BP1 only when phosphorylated at Ser6.
Storage and Stability:	Stable at -20°C for at least 1 year.