

Antibodies Product Datasheet

Product Name:	Smad3 (Phospho-Ser208) Antibody
Catalog Number:	P12-1178
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC, ELISA
Dilutions:	Smad3 (Phospho-Ser208) 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 Smad3 around the phosphorylation site of Ser208.
Concentration:	1 mg/ml
Gene Name:	SMAD3
Other Name:	JV15-2; MAD-3; MADH3; Mad3; Mothers against DPP homolog 3; Mothers against decapentaplegic homolog 3; SMAD 3; Smad 3
Human Swiss Prot No.:	P84022
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Smad3 (Phospho-Ser208) Antibody detects endogenous levels of SMAD3 only when phosphorylated at Ser208.
Storage and Stability:	Stable at -20°C for at least 1 year.