




Phospho-SMAD3 (Ser213) Antibody

Product Code	CSB-PA282191
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P84022
Immunogen	Peptide sequence around phosphorylation site of serine213(P-M-S(p)-P-A) derived from Human Smad3 .
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Smad3 only when phosphorylated at serine 213.
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 usi
Clonality	Polyclonal
Alias	JV15-2; MAD-3; MADH3; Smad 3; Mothers against decapentaplegic homolog 3
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	SMAD3
Image	 <p>Western blot analysis of extracts from HT29 tissue using Smad3 (Phospho-Ser213) antibody. The lane on the right is treated with the antigen-specific peptide.</p>
Product Modify	Phospho-Ser213
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.