





Phospho-SMAD2 (Ser467) Antibody

Product Code	CSB-PA783890
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q15796
Immunogen	Peptide sequence around phosphorylation site of serine 467 (C-S-S-M-S(p)) derived from Human Smad2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Smad2 only when phosphorylated at serine 467.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), 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 chromatogramphy usi
Clonality	Polyclonal
Alias	JV18-1; MADH2; MADR2; Mad-related protein 2; Mothers against DPP homolog 2
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	SMAD2
Image	Wastern blot analysis of extracts from Hela cells

KD Hela 95 -72 -Smad2 (pSer467) 55 **—** 43 -**PMA**

Western blot analysis of extracts from Hela cells untreated or treated with PMA using Smad2(Phospho-Ser467) Antibody.

Product Modify

Phospho-Ser467