

Antibodies Product Datasheet

Product Name:	Smad2 Antibody
Catalog Number:	B0998
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Smad2. AA range:216-265
Concentration:	1 mg/ml
Gene Name:	SMAD2
Protein Name:	Mothers against decapentaplegic homolog 2
Other Name: Human Swiss Prot No.:	SMAD2; MADH2; MADR2; Mothers against decapentaplegic homolog 2; MAD homolog 2; Mothers against DPP homolog 2; JV18-1; Mad-related protein 2; hMAD-2; SMAD family member 2; SMAD 2; Smad2; hSMAD2 Q15796
Human Swiss Flot No	
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Smad2 Polyclonal Antibody detects endogenous levels of Smad2 protein.
Storage and Stability:	-20°C/1 year