

Smad2 Polyclonal Antibody

Swiss-Prot No.:	Q15796	
Molecular Weight:	52.306	
Applications:	WB,ELISA	
Reactivity:	Human,Mouse,Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from human Smad2 around the non-phosphorylation site of S245.	
Specificity/Sensitivity:	Smad2 Polyclonal Antibody detects endogenous levels of Smad2 protein.	
Other Names:	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	
Storage/Stability:	-20°C/1 year	
Source:	Rabbit	
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Protein Concentration:	1 mg/ml	

	(kD) HT29	
	170-	
	130-	
	95-	
	72-	
	55-	
	Western Blot analysis of various cells using Smad2 Antibody	Polyclonal
Gene Name:	SMAD2	
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. No other applications.	ot yet tested