



Smad6 Polyclonal Antibody

Cat No: HR1AP7274

For research use only

Overview

Product Name	Smad6 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	62kDa
GenID?Human?	SMAD6
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SMAD6; MADH6; Mothers against decapentaplegic homolog 6; MAD homolog 6; Mothers against DPP homolog 6; SMAD family member 6; SMAD 6; Smad6; hSMAD6
Background	SMAD family member 6(SMAD6) Homo sapiens The protein encoded by this gene belongs to the SMAD family of proteins, which are related to Drosophila & mothers against decapentaplegic& (Mad) and C. elegans Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. This protein functions in the negative regulation of BMP and TGF-beta/activin-signalling. Multiple transcript variants have been found for this gene.[provided by RefSeq, Sep 2014],