



Phospho-SMAD2 (Ser250) Polyclonal Antibody

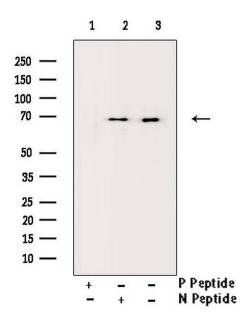
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human SMAD2(Accession Q15796), corresponding to amino acid residues around phosphorylated Ser250.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	sequential chromatography	
Storage buffer	PBS, pH 7.4, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2816474	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

Antibody detects endogenous levels of Smad2 only when phosphorylated at Serine 250.

Product Images For Phospho-SMAD2 (Ser250) Polyclonal Antibody



Phospho-SMAD2 (Ser250) Antibody (PA5-105001) in WB

Western blot analysis of Phospho-SMAD2 (Ser250) in PMA treated 293 cell lysate (right lane: treated with the antigen-specific peptide). Samples were incubated with Phospho-SMAD2 (Ser250) polyclonal antibody (Product # PA5-105001).

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