

SMAD2/SMAD3 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide corresponding to the N-terminal of human Smad2
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2553379

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

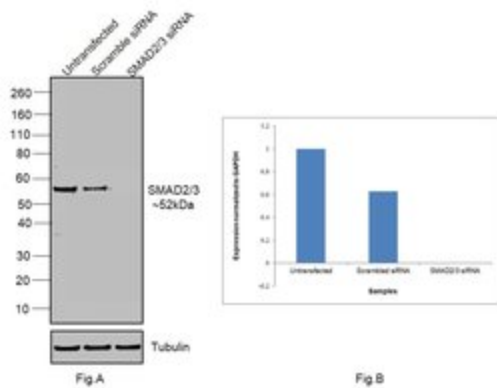
Product Specific Information

This antibody detects endogenous protein at a molecular weight of 55 and 60 kDa.

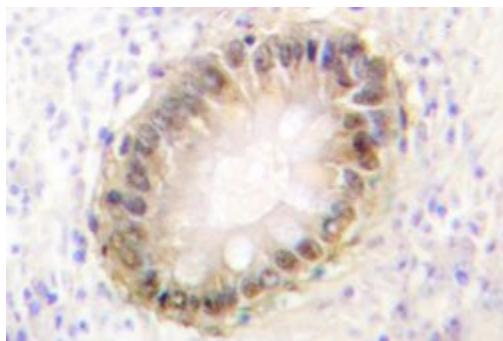
Purity is >95% by SDS-PAGE.

SMAD2/SMAD3 Antibody (PA5-36125)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. HeLa cells were transfected with SMAD2/3 siRNA and reduction of signal was observed in Western Blot using SMAD2/3 Polyclonal Antibody (Product # PA5-36125). Knockdown validation info.

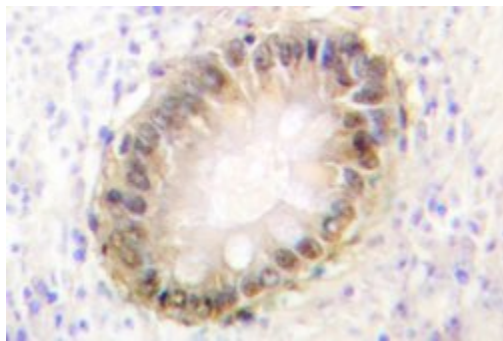


Product Images For SMAD2/SMAD3 Polyclonal Antibody



SMAD2/SMAD3 Antibody (PA5-36125) in IHC (P)

Immunohistochemistry analysis of SMAD2/SMAD3 in paraffin-embedded human colon carcinoma tissue. Samples were incubated with SMAD2/SMAD3 polyclonal antibody (Product # PA5-36125).



SMAD2/SMAD3 Antibody (PA5-36125) in IHC (P)

Immunohistochemical analysis of SMAD2+SMAD3 in paraffin-embedded human colon carcinoma using SMAD2+SMAD3 polyclonal antibody (Product # PA5-36125).

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