9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Smad5 Rabbit mAb

ABZ1881

Product Overview

Name	Smad5 Rabbit mAb
Accession(Primary)	Q99717
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 52 kDa; Observed MW: 60 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:20-1:50; ICC/IF-1:50-1:100; FC-1:20-1:100

Target information (Q99717)

Gene Name	SMAD5
About Gene Symbol	SMAD5 (SMAD Family Member 5) is a transcription factor involved in TGF-β signaling. It is an important research target in gene regulation, development, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic ta

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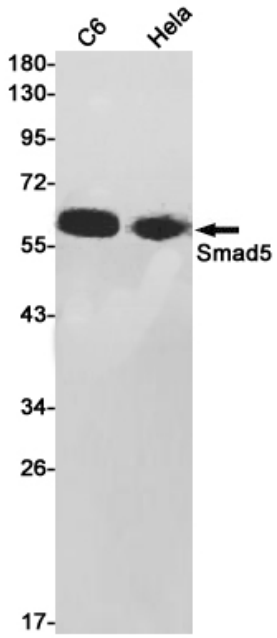
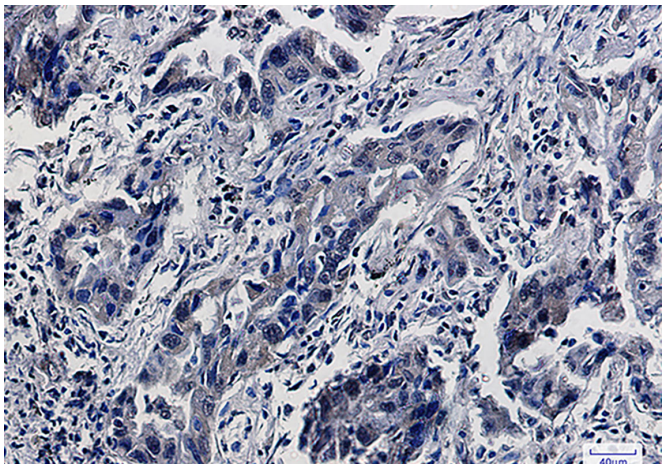


Western blot analysis of Smad5 in C6, Hela lysates using Smad5 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using SMAD5 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.