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

Smad4 Rabbit mAb

ABZ2173

Product Overview

Name	Smad4 Rabbit mAb
Accession(Primary)	Q13485
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 60 kDa; Observed MW: 70 kDa
Recommended Dilution	WB-1:1000-1:5000; ICC/IF-1:100; FC-1:200-1:500; IP-1:20-1:50

Target information (Q13485)

Gene Name	SMAD4
About Gene Symbol	SMAD4 (Mothers Against Decapentaplegic Homolog 4) is a transcription factor involved in TGF-β signaling. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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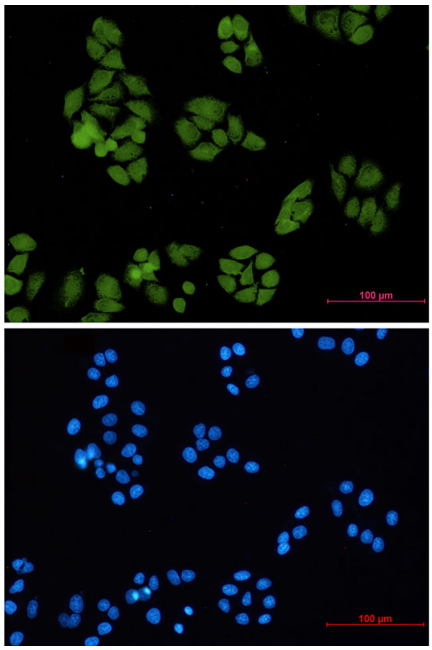
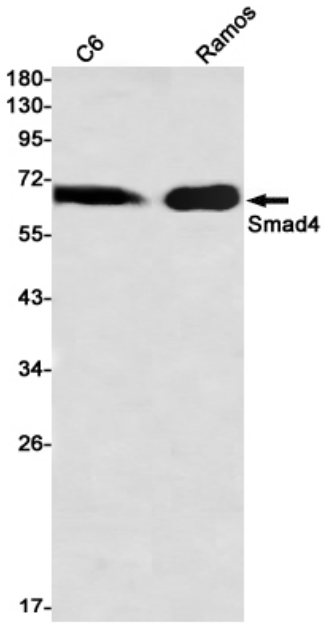


Immunocytochemistry analysis of Smad4 (green) in Hela using Smad4 antibody,and DAPI(blue).



Western blot analysis of Smad4 in C6, Ramos lysates using Smad4 antibody.