

Smad4 Rabbit mAb

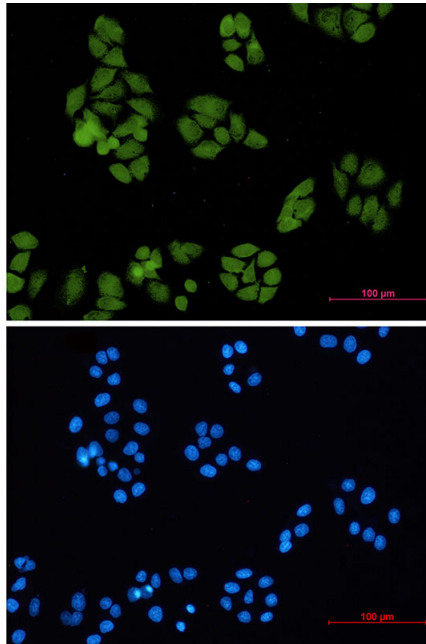
ABZ2173

Product Overview

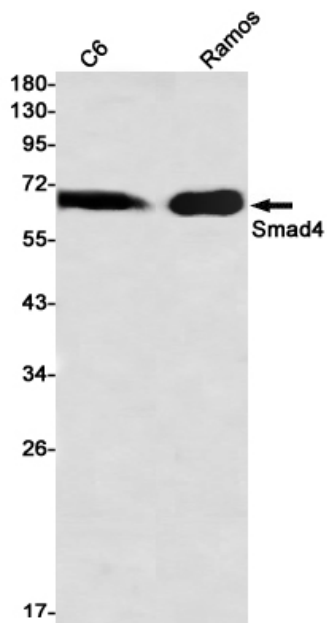
Name	Smad4 Rabbit mAb
Accession(Primary)	Q13485
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 60 kDa; Observed MW: 70 kDa
Recommended Dilution	WB-1:1000-1:5000; ICC/IF-1:100; FC-1:200-1:500; IP-1:20-1:50

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.



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.