

Phospho-Smad2 (Ser250) Rabbit mAb

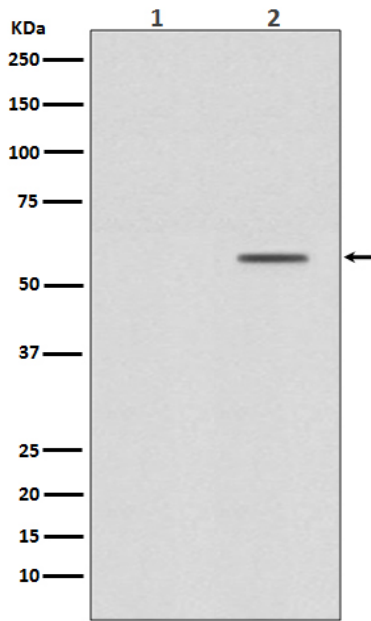
ABZ5287

Product Overview

Name	Phospho-Smad2 (Ser250) Rabbit mAb
Accession(Primary)	Q15796
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 52 kDa; Observed MW: 58 kDa
Recommended Dilution	WB-1:1000-1:5000; FC-1:20-1:50

Target information (Q15796)

Gene Name	SMAD2
About Gene Symbol	SMAD2 (SMAD Family Member 2) 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 targets.



Western blot analysis of Phospho-Smad2 (S250) in (1) HeLa treated with alkaline phosphatase lysates; (2) HeLa lysates using Phospho-Smad2 (Ser250) antibody.