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

[KO] Smad1 Mouse mAb

ABZ1137

Product Overview

Name	[KO] Smad1 Mouse mAb
Accession(Primary)	Q15797
Host Species	Mouse
Isotype	IgG1
Immunogen	Full length human recombinant protein of human SMAD1 produced in 293T cell.
Species Reactivity	Rat
Calculated MW	Calculated MW: 52 kDa; Observed MW: 55 kDa
Recommended Dilution	WB: 1/500-1/1000; IHC: 1/50-1/100

Target information (Q15797)

Gene Name	SMAD1
About Gene Symbol	SMAD1 (SMAD Family Member 1) is a formin actin nucleator involved in TGF-β signaling. It is an important research target in immunology, inflammation, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targ