9051 Mira Mesa Blvd, #910094
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Smad5 (4B10) Mouse mAb

ABZ3851

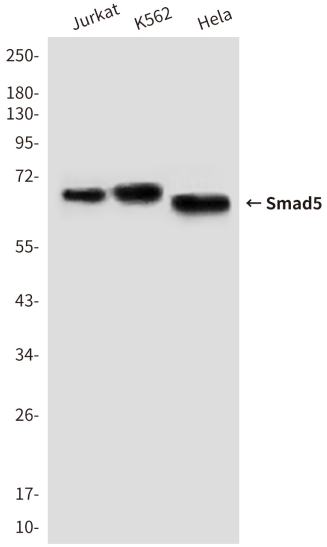
Product Overview

Name	Smad5 (4B10) Mouse mAb
Accession(Primary)	Q99717
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human
Calculated MW	Calculated MW: 52 kDa; Observed MW: 60 kDa
Recommended Dilution	WB-1:500-1:1000; IF-1:50-1:200; FC-1:50-1:100

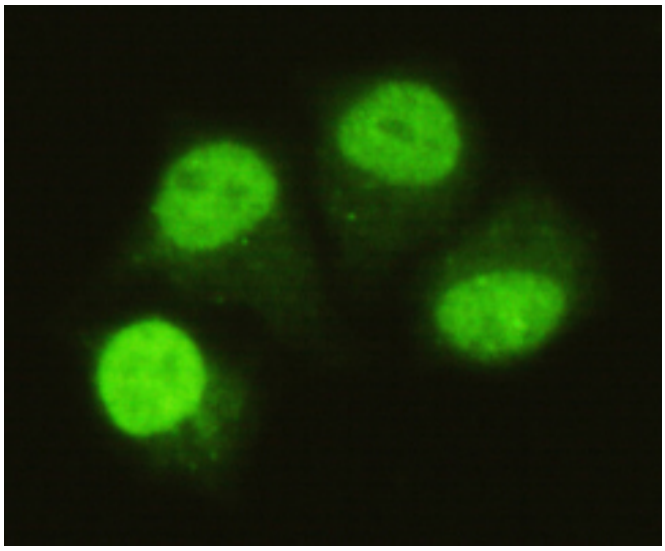
Target information (Q99717)

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

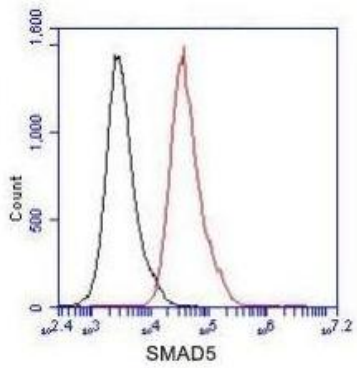
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Western blot analysis of SMAD5 (Cterminus) in Hela, Jurkat and K562 lysates using SMAD5 (Cterminus) antibody.



Immunocytochemistry analysis of Smad5 in HeLa cells using Smad5 antibody.



Flow Cytometry analysis of Jurkat cells stained with SMAD5 (red). Black line histogram represents the isotype control, normal mouse IgG.

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