

10-9635: Recombinant Rabbit Monoclonal Antibody to Smad4 (Clone: RM277)(Discontinued)

Clonality :	Monoclonal
Clone Name :	RM277
Application :	WB, IHC
Reactivity :	Human, Mouse, Rat
Gene :	SMAD4
Gene ID :	4089
Uniprot ID :	Q13485
Format :	Purified
Alternative Name :	SMAD4, DPC4, MADH4
Isotype :	Rabbit IgG
Immunogen Information :	A peptide corresponding to the C-terminus of human Smad4.

Product Info

Amount :	100 μ l
Purification :	Protein A affinity purified from an animal origin-free culture supernatant
Content :	Antibody in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage condition :	Store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Clone RM277 reacts to human Smad4. This antibody may also react to mouse or rat Smad4, as predicted by immunogen homology. Immunohistochemistry (IHC): 1:1000-1:2000 dilution; Western Blot (WB): 1:500-1:1000 dilution.

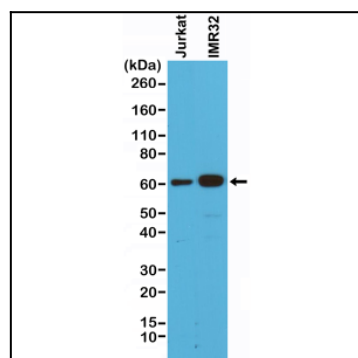


Figure 1: Western Blot of Jurkat and IMR32 cells lysates using Anti-Smad4 Rabbit Monoclonal Antibody (Clone: RM277) at a 1:500 dilution.