

11-7581: Polyclonal Antibody to SMAD4

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human
Gene :	SMAD4
Gene ID :	4089
Uniprot ID :	Q13485
Format :	Purified
Alternative Name :	DPC4, Δ MADH4
Isotype :	Rabbit IgG
Immunogen Information :	A partial length recombinant SMAD4 protein (amino acids 110-330) was used as the immunogen for this antibody.

Product Info

Amount :	25 μ g / 100 μ g
Purification :	Protein A Chromatography
Content :	25 μ g in 50 μ l/100 μ g in 200 μ l PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Western blot analysis: 2-4 μ g/ml

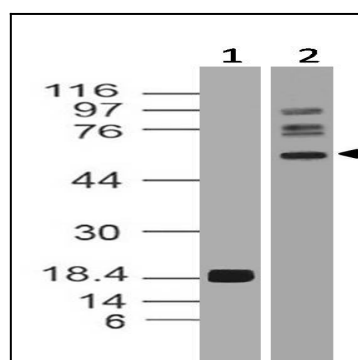


Figure-1: Western blot analysis of SMAD4. Anti- SMAD4 antibody (11-7581) was used at 0.1 μ g/ml on (1) Recombinant and 2 μ g/ml on (2) Hela lysates.