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## 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, 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 :**  $25 \mu g / 100 \mu g$ 

**Purification:** Protein A Chromatography

**Content:** 25 μg in 50 μl/100 μg in 200 μl 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 µg/ml

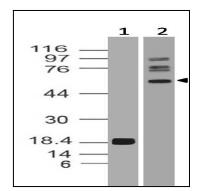


Figure-1: Western blot analysis of SMAD4. Anti- SMAD4 antibody (11-7581) was used at 0.1  $\mu$ g/ml on (1) Recombinant and 2  $\mu$ g/ml on (2) Hela lysates.