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11-7589: Polyclonal Antibody to SMAD4

Clonality: Polyclonal

Application: WB
Reactivity: Human
Gene: SMAD4
Gene ID: 4089
Uniprot ID: Q13485
Format: Purified

Alternative Name: Deletion target in pancreatic carcinoma 4, SMAD family member 4, DPC4, MADH4

Isotype: Rabbit IgG

Immunogen Information: A partial length recombinant SMAD4 protein was used as the immunogen for this antibody.

Product Info

Amount : 25 μg / 100 μg

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:

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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

Recommended dilutions: WB: 2-4 µg/ml. However, this need to be optimized based on the research applications.

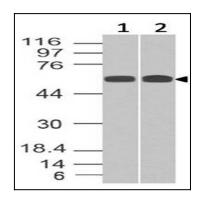


Figure-1: Western blot analysis of SMAD4. Anti-SMAD4 antibody (11-7589) was used at 2 μ g/ml on (1) U87 and (2) Miapica-2 lysates.