

Anti-Phospho-SMAD2 (S250) Rabbit Polyclonal Antibody



Catalog #: U1198

Aliases

SMAD2; MADH2; MADR2; Mothers against decapentaplegic homolog 2; MAD homolog 2; Mothers against DPP homolog 2; JV18-1; Mad-related protein 2; hMAD-2; SMAD family member 2; SMAD 2; Smad2; hSMAD2

Background

Gene Name: SMAD2

NCBI Gene Entry: [4087](#)

UniProt Entry: [Q15796](#)

Application Information

Molecular Weight: Predicted, 52 kDa; observed, 65 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Phospho-Smad2 (Ser250)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry-Paraffin (IHC-P): 1:50-1:300

Note: This product is for research use only.

Validation Data

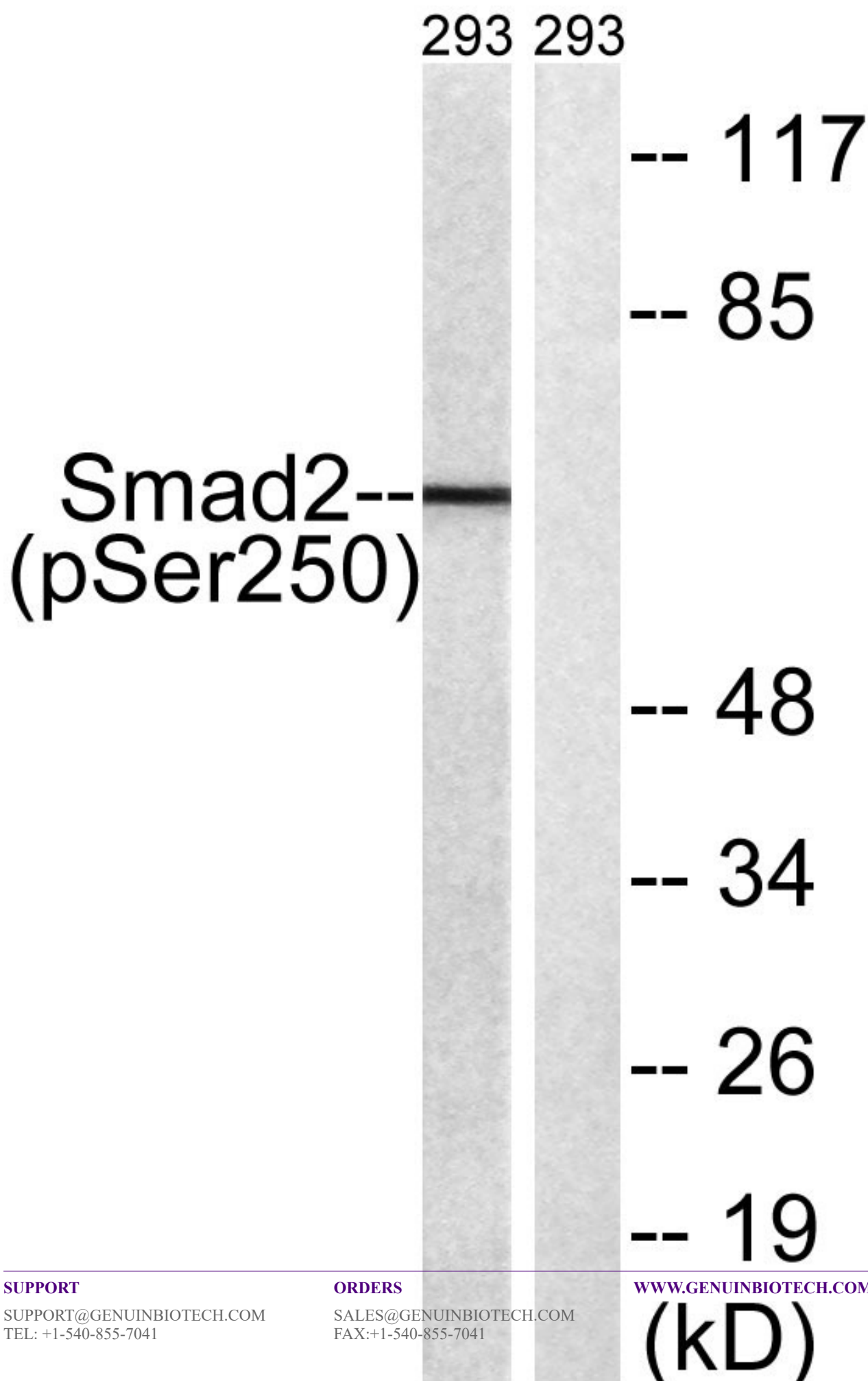
SUPPORT

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Western blotting analysis of lysates from 293 cells treated with PMA 125ng/ml 30', using Smad2 (Phospho-Ser250) Antibody. The lane on the right is blocked with the phospho peptide.

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