

## Anti-Smad2/3 (N175) SMAD3 Antibody

Catalog Number: A00059-1

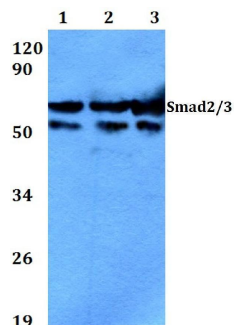
### Overview

Product Name	Anti-Smad2/3 (N175) SMAD3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Smad2/3 (N175) SMAD3 Antibody catalog # A00059-1. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P84022/Q15796

### Technical Details

Immunogen	Synthetic peptide, corresponding to amino acids 145-195 of Human Smad2.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:1000-1:2000

## Anti-Smad2/3 (N175) SMAD3 Antibody (A00059-1) Images



Western blot (WB) analysis of Smad2/3 (N175) polyclonal antibody at 1:500 dilution Lane1:MCF-7 whole cell lysate Lane2:Raw264.7 whole cell lysate Lane3:PC12 whole cell lysate

### 1 Publications Citing This Product

1. PubMed ID: -, Hang Liang, Qian Wang, Ding Wang, Hongwu Zheng, Dhan V. Kalvakolanu, Hua Lu, Naiyan Wen, Xuyang Chen, Libo Xu, Jiaxin Ren, Baofeng Guo, Ling Zhang, RGFP966, a histone deacetylase 3 inhibitor, promotes glioma stem cell differentiation by blocking TGF-beta signaling via SMAD7, *Biochemical Pharmacology*, Volume 180, 2020, 114118, ISSN 0006-2952, <https://doi.org/10.1016/j.bcp.2020.114118>.

Visit [bosterbio.com/anti-smad2-3-n175-smad3-antibody-a00059-1-boster.html](https://www.bosterbio.com/anti-smad2-3-n175-smad3-antibody-a00059-1-boster.html) to see all 1 publications.

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