

Anti-Smad2/3 (phospho-T8) SMAD3 Antibody

Catalog Number: A00059T8

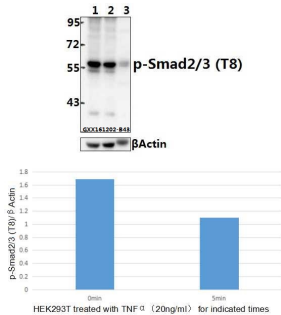
Overview

Product Name	Anti-Smad2/3 (phospho-T8) SMAD3 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Smad2/3 (phospho-T8) SMAD3 Antibody catalog # A00059T8. Tested in WB,IF,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, 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

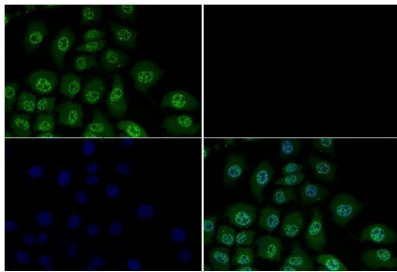
Technical Details

Immunogen	Synthetic phosphopeptide derived from human Smad2/3 around the phosphorylation site of Threonine 8.
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 IF: 1:50-1:200 IP: 1:50-1:200

Anti-Smad2/3 (phospho-T8) SMAD3 Antibody (A00059T8) Images



Western blot (WB) analysis of Smad2/3 (phospho-T8) polyclonal antibody at 1:500 dilution Lane1:HEK293T whole cell lysate Lane2:HEK293T treated with TNF α (20ng/ml)for 10 min whole cell lysate Lane3:The Heart tissue lysate of Mouse



Immunofluorescence analysis of A549 cells using Smad2/3 (phospho-T8) polyclonal antibody at dilution of 1:200.

1 Publications Citing This Product

1. PubMed ID: 34093874, Wang Q,Liu J,Hu Y,Pan T,Xu Y,Yu J,Xiong W,Zhou Q,Wang Y.Local administration of liposomal-based Srp α 2 gene therapy reverses pulmonary fibrosis by blockading fibroblast-to-myofibroblast transition.Theranostics.2021 May 13;11(14):7110-7125.doi:10.7150/thno.61085. PMID:34093874;PMCID:PMC8171094.

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