

Product Datasheet

SMAD2 (phospho-T220) Blocking Peptide (orb706390)

Description The peptide is used to block Anti-SMAD2 (pT220) antibody < a href=https://www.biorbyt.com/smad2-pt22...>

Reactivity Human, Mouse, Rat, Zebrafish

Tested Applications Blocking

Target SMAD2

Form/Appearance Lyophilized powder

Storage Shipped at 4°C. Store at -20°C for one year.

Note For research use only

Application notes Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.Directions for Use: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.

Purity > 85%

Source Synthetic

Uniprot ID [O70436](#), [Q62432](#), [Q15796](#)

Entrez [29357](#), [17126](#), [4087](#)

Expiration Date 12 months from date of receipt.