

Product Datasheet

SMAD4 (phospho-T276) Blocking Peptide (orb706037)

Description	The peptide is used to block Anti-SMAD4 (pT276) antibody
Reactivity	Human, Mouse, Rat
Tested Applications	Blocking
Target	SMAD4
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	Q13485, O70437, P97471
Entrez	17128, 4089, 50554
Expiration Date	12 months from date of receipt.