

Product Datasheet

MK2 (phospho-S272) Blocking Peptide (orb706566)

Description	The peptide is used to block Anti-MK2 (pS272) antibody <a href=https://www.biorbyt.com/mk2-ps272-ant... ant...
Reactivity	Human, Mouse
Tested Applications	Blocking
Target	MAPKAPK2
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	P49137, P49138
Entrez	9261, 17164
Expiration Date	12 months from date of receipt.