

Product Datasheet

JAK2 (phospho-Y221) Blocking Peptide (orb706401)

Description	The peptide is used to block Anti-JAK2 (pY221) antibody
Reactivity	Human, Mouse, Porcine, Primate, Rat
Tested Applications	Blocking
Target	JAK2
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	Q62120, Q62689, O60674
Entrez	24514, 16452, 3717
Expiration Date	12 months from date of receipt.