

Product Datasheet

Kv2.1 (phospho-S805) Blocking Peptide (orb706565)

Description	The peptide is used to block Anti-Kv2.1 (pS805) antibody < a href=https://www.biorbyt.com/kv2-1-ps80...>
Reactivity	Human, Mouse, Porcine, Rat
Tested Applications	Blocking
Target	KCNB1
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	P15387 , Q03717 , Q14721
Entrez	25736 , 16500 , 3745
Expiration Date	12 months from date of receipt.