

Product Datasheet

STAT3 (phospho-Y705) Peptide (orb224209)

Description	The peptide is used to block STAT3 (phospho-Y705) antibody (orb224010) reactivity
Reactivity	Human, Mouse, Porcine, Rabbit, Rat, Sheep
Tested Applications	Blocking
Target	STAT3
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	This peptide was used as immunogen to produce orb224010. Experiment Notes: 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	P40763 , P42227 , P52631
Entrez	25125 , 6774 , 20848
Expiration Date	12 months from date of receipt.