

EPAC2 Blocking Peptide for STJ500902 peptide (STJ504010)

STJ504010

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	EPAC2 Blocking Peptide for STJ500902 is synthetically produced from the 743-762 sequence and is suitable for use in western blot applications.
Applications	Immunodepletion/Immunocompetition
Host/Source	
Reactivity	

PRODUCT PROPERTIES

Clonality	
Clone ID	
Concentration	
Conjugation	
Purification	
Dilution Range	
Formulation	Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice.
Isotype	
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	Rapgef4
Uniprot ID	RPGF4_RAT
Immunogen	Synthetic peptide corresponding to amino acids 743-762 of Epac2 protein. Sequence: CPREQFDSLTPLEQEGPT
Immunogen Region	743-762
Specificity	This blocking peptide is recommended for use in combination with EPAC2 antibody, STJ500902
Immunogen Sequence	