Product Datasheet

Neurokinin B receptor Antibody FITC Conjugated

Catalog No: #C00120F

Package Size: #C00120F 100ul



Support: tech@signalwayantibody.com

Description

Product Name	Neurokinin B receptor Antibody FITC Conjugated
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Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 220-245 465 derived from human NKR
Conjugates	FITC
Target Name	Neurokinin B receptor
Other Names	NKR; HH11; NK3R; NK-3R; TAC3RL; Neuromedin-K receptor; NK-3 receptor; Neurokinin B receptor;
	Tachykinin receptor 3; TACR3; TAC3R
Accession No.	Swiss-Prot#P29371NCBI Gene ID6870
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

This is a receptor for the tachykinin neuropeptide neuromedin-K (neurokinin B). It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system. The rank order of affinity of this receptor to tachykinins is: neuromedin-K > substance K > substance P.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.