

Substance P Antibody FITC Conjugated

Catalog No: #C00048F

Package Size: #C00048F 100ul

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Description

Product Name	Substance P Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF(IHC-P) IF(IHC-F)
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 50-70 129 derived from human SP
Conjugates	FITC
Target Name	Substance P
Other Names	NK2; NPK; NKNA; TAC2; Hs.2563; Protachykinin-1; PPT; TAC1; NKA
Accession No.	Swiss-Prot#P20366NCBI Gene ID6863
Cell Localization	Secreted
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

Application Details

Immunofluorescence: 1:50-200

Background

Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.

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