

Substance P Antibody Biotin Conjugated

Catalog No: #C00048B

Package Size: #C00048B 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Substance P Antibody Biotin Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 50-70 129 derived from human SP
Conjugates	Biotin
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

Western blotting: 1:100-1000Immunohistochemistry1:100-500

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.