

Datasheet: 8450-1004

SYNTHETIC SUBSTANCE P
SUBSTANCE P
Purified
Purified Protein
5 mg

## **Product Details**

## **Applications**

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit <a href="www.bio-rad-antibodies.com/protocols">www.bio-rad-antibodies.com/protocols</a>.

	Yes	No	Not Determined	Suggested Dilution
ELISA	-			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Product Form	Purified synthetic peptide - liquid			
Preparation	Solid phase synthesis			
Buffer Solution	Acetate salt			
Preservative Stabilisers	See Buffer solution.			
Approx. Protein Concentrations	5.0 mg/ml			
External Database Links	UniProt:  P20366 Related reagents  Entrez Gene:  6863 TAC1 Related reagents			
Synonyms	NKA, NKNA, TAC2			
Protein Molecular	1,347.5			

Purity	>95% by HPLC
Amino Acid Sequence	CE RPKPQQFFGLM
References	1. Bulc, M. <i>et al.</i> (2012) Immunohistochemical characterization of the porcine nodose ganglion. <u>Acta Histochem. pii: S0065-1281(12) 00142-0.</u>
Storage	Store at -20°C only.  Storage in frost-free freezers is not recommended.  This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein.
Guarantee	18 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10165 available at: 10165: <a href="https://www.bio-rad-antibodies.com/uploads/MSDS/10165.pdf">https://www.bio-rad-antibodies.com/uploads/MSDS/10165.pdf</a>
Regulatory	For research purposes only

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