

Datasheet: 8450-1004

Description:	SYNTHETIC SUBSTANCE P
Name:	SUBSTANCE P
Format:	Purified
Product Type:	Purified Protein
Quantity:	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 www.bio-rad-antibodies.com/protocols.

	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 the appropriate negative/positive controls.

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

Synonyms	NKA, NKNA, TAC2
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Molecular Weight	1347.5
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Purity	HPLC: >95%
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Peptide Sequence	RPKPQQFFGLM
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References 1. Bulc, M. *et al.* (2012) Immunohistochemical characterization of the porcine nodose ganglion. [Acta Histochem. pii: S0065-1281\(12\) 00142-0.](#)

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.

Shelf Life 18 months from date of despatch.

Health And Safety Information Material Safety Datasheet Documentation #10165 available at: <https://www.bio-rad-antibodies.com/uploads/MSDS/10165.pdf>

Regulatory For research purposes only

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'M188116:110225'

Printed on 24 May 2017

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