

p75 NGF Receptor / CD271 antibody [SPM299]

Cat. No. GTX34946

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Rabbit, Cat, Monkey, Baboon, Ferret

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1-2μg/ml
IHC-P	1-2μg/ml for 30 minutes at RT
FCM	1-2μg/10 ⁶ cells

Note: Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Product Note Epitope spans in aa 1-160 of extracellular domain of NGFR/NTR.

We do not recommend use of this product for Mouse,Rat samples.

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	NGFR from A875 melanoma cells
Purification	Protein A/G purified
Conjugation	Unconjugated



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Date 2025 / 06 / 18 Page 1 of 2

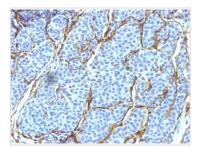


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX34946 IHC-P Image

IHC-P analysis of human melanoma tissue using GTX34946 p75 NGF Receptor / CD271 antibody [SPM299].



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Date 2025 / 06 / 18 Page 2 of 2