

p75 NGF Receptor / CD271 antibody [NGFR/1964]

Cat. No. GTX17979

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	IHC-P
Reactivity	Human

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1-2μg/ml for 30 minutes at RT

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.

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	Recombinant fragment of human p75 NGFR protein (around aa 281-421) (exact sequence is proprietary)
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.

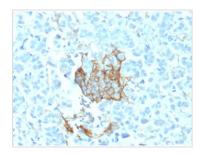


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 18 Page 1 of 2

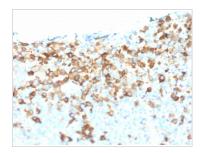


DATA IMAGES



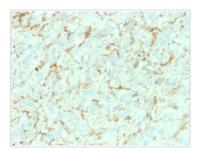
GTX17979 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX17979 p75 NGF Receptor / CD271 antibody [NGFR/1964].



GTX17979 IHC-P Image

IHC-P analysis of human melanoma tissue using GTX17979 p75 NGF Receptor / CD271 antibody [NGFR/1964].



GTX17979 IHC-P Image

IHC-P analysis of human adrenal gland tissue using GTX17979 p75 NGF Receptor / CD271 antibody [NGFR/1964].



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 06 / 18 Page 2 of 2

€ 886-3-6208988 🔓 886-3-6208989 🐷 infoasia@genetex.com