

Anti-NGFR/p75 neurotrophin receptor (p75NTR) Antibody (FITC)



Product Details

Available Variants	100 µg (SKU:M-017-100-FT)
Conjugate	FITC Ex: 490 nm, Em: 525 nm
Isotype	IgG1
Clone	ME20.4
Host Species	Mouse
Format	IgG
Physical State	Liquid
Buffer	PBS pH 7.2-7.6
Production Notes	Immunoglobulin (IgG1) was purified using Protein G column (Amersham Pharmacia), polished with Sephacryl 200HR (Amersham Pharmacia) in PBS. The antibody was then conjugated to Fluorescein isomer 1 (FITC, Sigma). A minimum fluorescein: protein ratio of 3:1 is guaranteed. The conjugate was purified via gel filtration using a G25 fine grain gel in 10 mMTris/50mM NaCl solution.
Applications	IHC
Dilution Ranges	IHC: 2 µg/mL ELISA: 1:5000
Species Reactivity	Canine, Feline, Human, Pig, Rabbit, Sheep
Immunogen	The p75NTR antibody was derived from immunization of mice with human WM245 melanoma cells.
Specificity	This antibody recognizes p75NTR (low affinity neurotrophin receptor) Reacts with human, cat, dog, pig, rabbit and sheep. Does not react with rat or mouse.

Storage	The antibody conjugate can be stored at 2-8°C for up to 4 months with the addition of appropriate antibacterial agent.
UniProt ID	<u>P08138</u>
Country of Origin	United States
Shipping	2-8°C (on cold packs)
Expiration	4 months after date of receipt (unopened vial)
Usage Statement	For research use only.

Product Images



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