

Anti-NGFR/p75 neurotrophin receptor antibody (N-Term) [8J2] {ATTO 488 Ex: 500 nm, EM: 520 nm} (STJA0040814)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	FC/ICC
Host / Source	Mouse
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	ATTO 488 Ex: 500 nm, EM: 520 nm
Purification	IgG
Dilution Range	ICC 1-5 µg/mL
Formulation	PBS, pH 7.2-7.6, without preservative. Typical Fluorophore/Protein (F/P)-ratio is 3-10.
Isotype	IgG2a
Storage Instruction	Liquid antibody is shipped cold. Upon arrival, spin vial briefly, divide into aliquots and store at -20°C for long-term storage. Store at 2-8°C short-term (up to 4 weeks) with an appropriate antibacterial agent. Avoid repetitive freeze/thaw cycles.

TARGET INFORMATION

Gene ID	4804
Gene Symbol	NGFR
UniProt ID	TNR16_HUMAN
Immunogen Region	N-Term
Immunogen Sequence	Human
Specificity	Reacts with human, mouse and rat. Cross-reactivity with other species not tested but expected. This antibody is specific for NGFR/p75NTR as demonstrated by Western blotting and immunoprecipitation. The antibody recognizes extracellular p75NTR under non

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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