

Anti-NGFR antibody [2F1C2] (STJ98277)

STJ98277

GENERAL INFORMATION

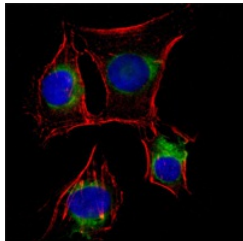
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tumor Necrosis Factor Receptor Superfamily Member 16 is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry, Flow Cytometry and ELISA research applications.
Applications	WB, IF, ICC, FC, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

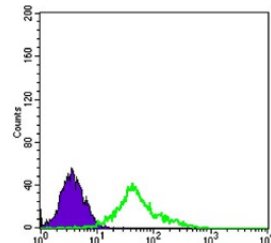
Clonality	Monoclonal
Clone ID	2F1C2
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

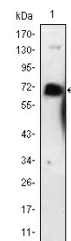
Gene ID	4804
Gene Symbol	NGFR
Uniprot ID	TNR16_HUMAN
Immunogen	Purified recombinant fragment of human NGFR p75 expressed in E.coli.
Immunogen Region	
Specificity	NGFR monoclonal antibody (Tumor Necrosis Factor Receptor Superfamily Member 16) binds to endogenous Tumor Necrosis Factor Receptor Superfamily Member 16.
Immunogen Sequence	



Immunofluorescence analysis of EC cells using NGFR p75 monoclonal antibody (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQS fluorescent DNA dye.



Flow cytometric analysis of EC cells using NGFR p75 monoclonal antibody (green) and negative control (purple).



Western blot analysis using NGFR p75 monoclonal antibody against NGFR-hlgGfC transfected HEK293 cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081